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The book presents data on the agricultural development of the country in 2005-2013. Selected indicators refer to a lengthier period.

Intended for higher managerial personnel, government bodies, financial and economic departments of organisations, research community, teaching staff, postgraduates and students of higher education institutions and other interested users.

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FOREWORD

The statistical book contains main indicators characterizing the agricultural sector of the Republic of Belarus for 2005-2013. Selected data are given for longer period of time.

The statistical book is prepared on the basis of data of overall and sampling state statistical observations, and also of administrative data.

The statistical book includes data on main indicators of agricultural development: agricultural production, production structure of main agricultural products, per capita agricultural production etc.

The substantial place is given to crop growing and animal husbandry indicators. This publication includes data on agricultural area and its structure by types of farms; area under crops, gross harvest, yield capacity of agricultural crops and perennial plantations. There are also included data on livestock and poultry population, production of main animal husbandry products and other data.

Special part of the publication includes information on agricultural facilities, which covers data on fixed capital investment, production, availability and supply of agricultural machinery.

There are also data on production of basic products of food industry, foreign trade in food goods, consumption of basic food products and other.

The book also includes data characterizing financial results of organisations, average prices of agricultural products sold.

The data are presented at the national and regional levels with selected indicators broken down by district.

In several cases the 2013 data are preliminary and are subject to revision in further issues.

Explanation of symbols:

- not applicable
- ... data not available
- 0,0 negligible magnitude

In several cases insignificant discrepancies between the total and the sum of data is to be assigned to data rounding.

Relative ratios are calculated on the basis of absolute figures expressed in smaller units than those given in tables.

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1. KEY SOCIO-ECONOMIC INDICATORS FOR 2005-2013

Current population estimates as of January 1 have been calculated taking into account the results of the 2009 Population Census, plus the number of births and arrivals in a given area, minus deaths and departures from this area. The estimates take into account increase or decrease of populations of selected areas due to the changes of their boundaries, as well as changes in urban and rural populations caused by changes in administrative and territorial system of the Republic of Belarus i.e. changes of a settlement status (rural-to-urban or urban-to-rural transformation under legislative acts).

The population estimates cover resident population only. Resident population refers to individuals who permanently reside in a given territory as well as foreign nationals and stateless persons who temporarily reside in a given territory for more than a year.

The population is classified into urban and rural according to the place of residence. In this respect, urban settlements refer to localities that were granted an urban status in compliance with the legislation (cities, urban-type settlements, industrial and resort settlements). All other settlements are rural.

Payroll number of employees includes employees who worked under employment agreements (contracts) and performed permanent, temporary or seasonal work. This includes both actually working employees and persons temporarily absent from work for any reason (annual leave, a leave initiated by employer, temporary disability, or other reason). External multiple job holders and civil-law contractors are not included.

Average annual payroll number of employees does not include employees on maternity leave, on a leave connected with the adoption of a child under 3 months of age, and a child care leave up to the age of three years.

Nominal gross average monthly wages and salaries are calculated by dividing the total gross payroll, before income tax and compulsory insurance contributions of employees, by the average payroll number of employees, and by the number of months in the period.

Gross Domestic Product (GDP) is the value of goods and services produced in the country by all economic activities for final consumption, capital formation and net exports. GDP by production approach is calculated as the sum of gross values added of all economic activities and net taxes on products (taxes on products less subsidies on products). Gross value added is calculated at the level of economic activities as the difference between the value of goods and services produced (output) and the value of goods and services fully consumed in the process of production (intermediate consumption).

Gross Regional Product (regional GDP – GRP) is a regional analogue of the gross domestic product of the Republic of Belarus calculated by production approach.

Methodological principles of computing regional GDP and its components are similar to those at the national level.

Fixed capital investment is the total costs invested in the acquisition, reproduction and creation of new fixed assets (new construction, reconstruction, modernisation or restoration resulting in the increase of the original value of facilities; acquisition of machinery, equipment, transport vehicles; planting and cultivation of perennial plantations; formation of the basic herd).

Labour productivity is one of the general indicators of the efficiency of production. In agriculture, labour productivity per employee is measured as a ratio of the output produced in agricultural organisations at current prices to the average payroll number of employees engaged in agricultural production. The index of labour productivity is calculated as a ratio of the index of agricultural output at constant prices to the index of changes in the average payroll number of employees engaged in agricultural production.

1. KEY SOCIOECONOMIC INDICATORS FOR 2005-2013

1.1. Key socioeconomic indicators

	2005	2009	2010	2011	2012	2013
Population (end of year), thous.	9 630.4	9 500.0	9 481.2	9 465.2	9 463.8	9 468.2
of which rural	2 673.7	2 422.9	2 358.8	2 290.2	2 242.9	2 193.4
of which:						
men	1 253.1	1 142.1	1 114.5	1 084.0	1 063.8	1 043.3
women	1 420.6	1 280.8	1 244.3	1 206.2	1 179.1	1 150.1
Rural population as percentage of total population	27.8	25.5	24.9	24.2	23.7	23.2
Rural population by age group, thous.						
under working age:	449.0	388.2	379.0	369.9	366.7	363.7
men	230.0	199.2	194.6	189.9	188.2	186.8
women	219.0	189.0	184.4	180.0	178.5	176.9
at working age:	1 391.0	1 292.9	1 257.4	1 214.0	1 180.0	1 145.2
men	768.9	720.3	703.5	682.8	667.4	652.2
women	622.1	572.6	553.9	531.2	512.6	493.0
over working age:	833.7	741.8	722.4	706.3	696.2	684.5
men	254.2	222.6	216.4	211.3	208.2	204.3
women	579.5	519.2	506.0	495.0	488.0	480.2
Average annual payroll number of employees, thous.	3 951.4	4 197.9	4 214.6	4 210.5	4 137.2	4 103.1
of which in agriculture (including private farms)	395.2	376.5	369.0	358.5	349.8	334.3
as percentage of total	10.0	9.0	8.8	8.5	8.5	8.1
Nominal gross average monthly wages and salaries, thous. rubles	463.7	981.6	1 217.3	1 899.8	3 676.1	5 061.4
of which in agriculture	278.2	667.9	803.9	1 275.9	2 694.3	3 784.7
as percentage of average national wage level	60.0	68.0	66.0	67.2	73.3	74.8

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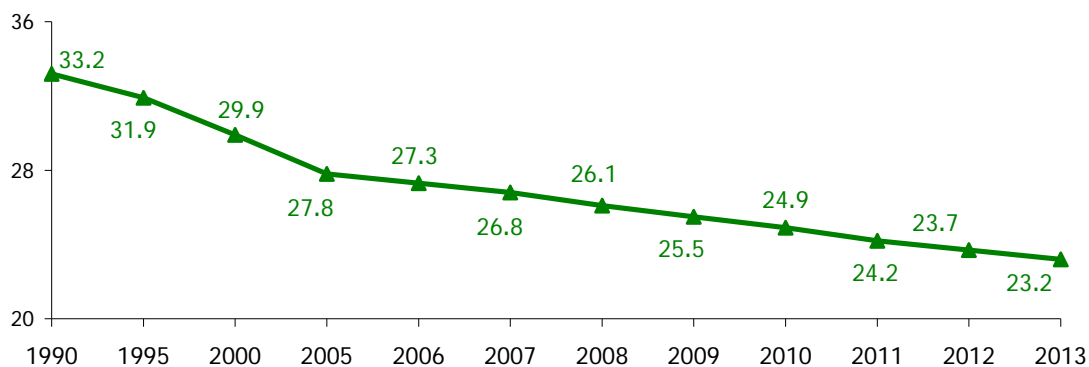
	2005	2009	2010	2011	2012	2013
Real wages and salaries, percent of previous year	120.9	100.1	115.0	101.9	121.5	116.4
of which in agriculture	129.2	106.8	111.7	103.6	132.7	118.8
GDP at current prices, bn rubles	65 067.1	137 442.2	164 476.1	297 157.7	530 355.5	636 784.2
of which gross value added of agriculture, bn.rubles	5 471.0	11 408.5	15 064.0	24 485.8	45 077.4	50 487.4
as percentage of total	8.4	8.3	9.2	8.3	8.5	7.9
Agricultural output in farms of all types						
at current prices, bn rubles	12 880	26 799	36 131	55 642	96 696	105 770
at constant prices, percent of previous year	101.7	101.0	102.5	106.6	106.6	95.8
Labour productivity in agriculture:						
per employee, thous. rubles	19 925	51 250	65 194	117 518	220 687	257 906
percent of previous year	109.2	104.1	103.7	113.6	109.7	100.7
Industrial output by type of economic activity "Manufac- ture of food products, including beverages, and tobacco", bn rubles	11 372	26 297	33 558	61 344	113 705	135 768
Percentage share in total industrial output	17.6	20.3	20.1	17.6	18.5	22.4
Industrial production index (at constant prices), percent of previous year	113.0	104.9	110.7	108.7	104.5	101.7
Exports of agricultural and food products, million U.S. dollars	1 432.1	2 399.7	3 387.8	4 123.4	5 083.6	5 782.6
agricultural and food products as percentage of total exports	9.0	11.3	13.4	10.0	11.0	15.5
Fixed capital investment at current prices, bn rubles	15 095.8	43 377.6	55 380.8	98 664.9	154 442.4	209 574.6
of which in agriculture	2 004.9	7 611.2	9 157.9	11 651.2	22 863.1	27 280.9
percent of total	13.3	17.5	16.5	11.8	14.8	13.0

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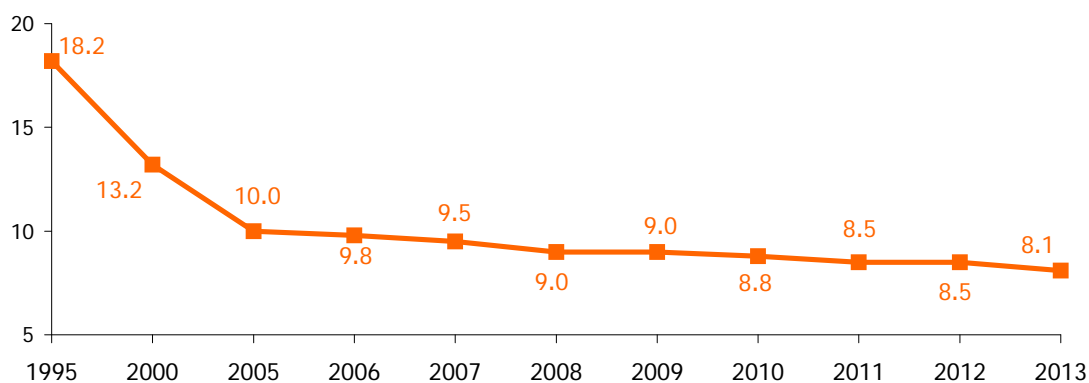
	2005	2009	2010	2011	2012	2013
Power capacity in agricultural organisations (end of year), mln. hp	19.7	19.5	19.9	19.8	19.9	20.0
per employee, hp	48.2	50.8	53.2	55.8	57.6	64.1
Original value of fixed assets in agriculture (end of year), bn rubles	–	61 203.7	75 036.8	125 925.9	177 174.2	222 366.4
of which by type of fixed assets, percent of total (by original value; end of year):						
buildings and structures	–	63.7	63.8	66.2	67.2	67.5
transfer devices	–	1.1	1.1	1.5	1.3	1.2
machinery and equipment	–	27.0	26.9	24.8	24.0	23.5
transport vehicles	–	2.8	2.6	2.5	2.3	2.1
workstock and animals of basic herd	–	4.4	4.7	4.2	4.5	5.0
other fixed assets	–	1.0	0.9	0.8	0.7	0.7
Accumulated depreciation as percentage of the original cost of fixed assets (end of year)	–	42.8	40.2	39.6	38.5	37.9
Renewal rate of fixed assets	–	12.5	12.1	11.5	13.0	11.0
Retirement rate of fixed assets	–	2.7	2.6	2.0	1.5	1.3
Profitability of sales in agriculture, percent	6.6	-0.1	-0.7	12.3	14.7	3.9
Total area of agricultural land (end of year), thous. hectares	9 011.5	8 926.9	8 897.5	8 874.0	8 817.3	8 726.4
of which sown area	5 473.3	5 713.1	5 599.0	5 738.3	5 826.9	5 739.2
percent of total	60.7	64.0	62.9	64.7	66.1	65.8
Number of livestock in farms of all types (end of year), thous. heads:						
cattle	3 980.2	4 151.0	4 151.3	4 246.9	4 367.0	4 321.1
of which cows	1 565.0	1 444.6	1 478.1	1 477.4	1 519.3	1 524.5
pigs	3 545.1	3 781.5	3 886.7	3 989.0	4 242.9	3 266.9
Consolidated budget expenditure on agriculture, fishery management, bn. rubles	1 179.8	5 426.2	5 313.8	7 977.6	13 757.8	16 537.9
as percentage of the consolidated budget expenditures	6.0	8.5	10.0	10.0	8.9	8.8

1.2. Share of rural population in total population

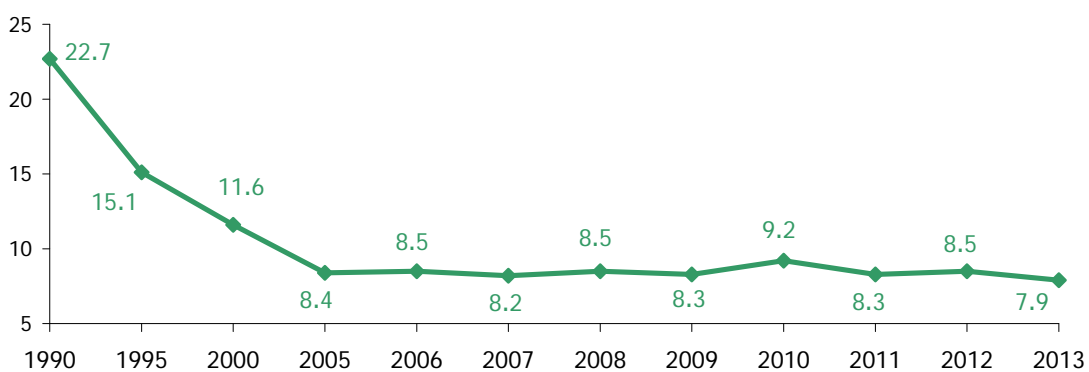
(end of year; percent)

**1.3. Share of employees engaged in agriculture**

(average annual; as percentage of total employees)

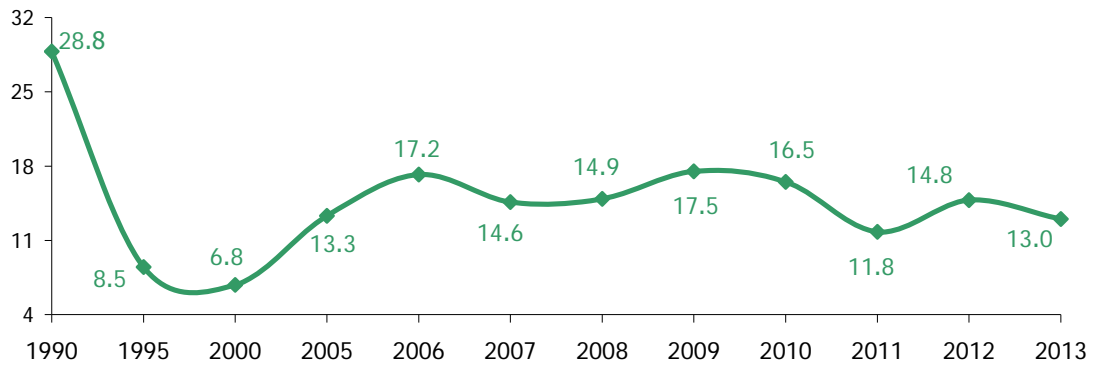
**1.4. Share of agriculture in gross domestic product**

(percent)



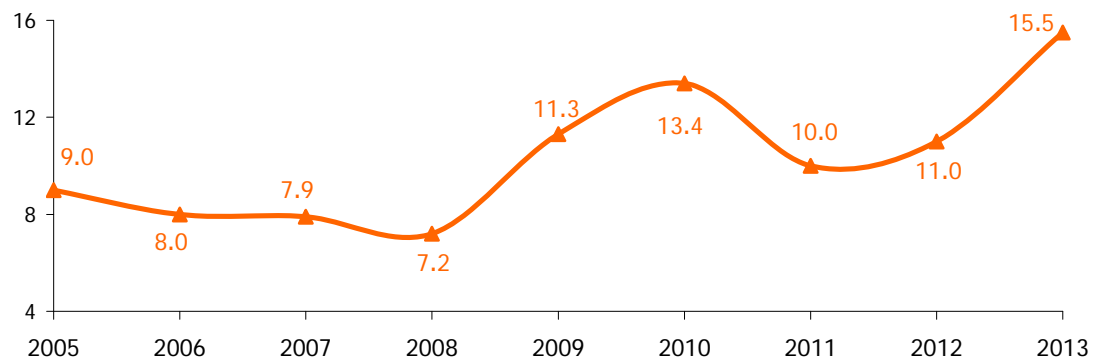
1.5. Share of fixed capital investment in agriculture in total fixed capital investment

(percent)



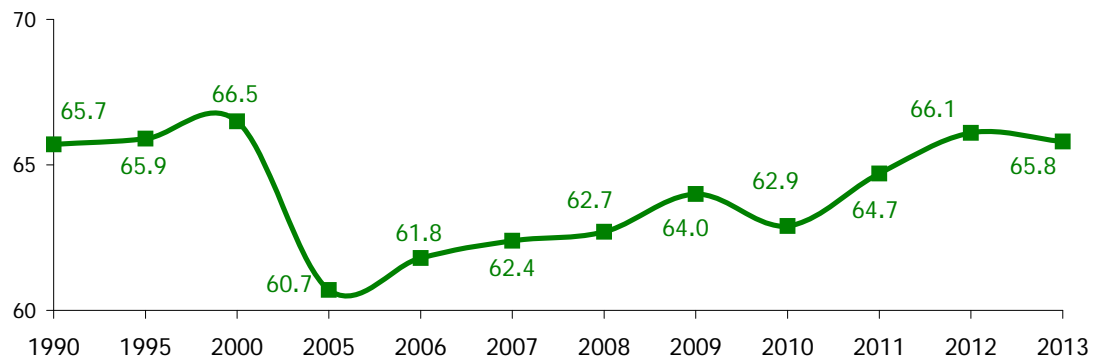
1.6. Share of exports of agricultural and food products in total exports of the Republic of Belarus

(percent)



1.7. Share of sown area in total agricultural land

(end of year; percent)



2. CHARACTERISTICS OF ECONOMIC ENTITIES

In this section agricultural organisations include active legal entities (except local kind-of-activity units) with the principal economic activity in agriculture (according to the Nationwide Classification of the Republic of Belarus OKRB 005-2006 "Kinds of economic activity" groups 011 "Growing of crops", 012 "Farming of animals", and 013 "Growing of crops combined with farming of animals (mixed farming)").

2.1. Number of agricultural organisations and private farms

(as of January 1)

	2006	2010	2011	2012	2013	2014
Agricultural organisations	1 900	1 639	1 613	1 564	1 530	1 497
Private farms	2 222	2 001	2 118	2 337	2 436	2 475

2.2. Agricultural organisations by legal organisational form

(as of January 1)

	2006	2010	2011	2012	2013	2014
Total organisations						
Total legal entities	1 900	1 639	1 613	1 564	1 530	1 497
of which:						
joint-stock companies	136	200	400	507	518	545
open joint-stock companies	102	173	374	482	489	510
closed joint-stock companies	34	27	26	25	29	35
limited liability companies	64	110	117	136	148	152
superadded liability companies	14	25	20	17	16	13
production cooperatives	1 108	761	541	393	364	348
unitary enterprises	577	543	535	511	483	439
Percent of total						
Total legal entities	100	100	100	100	100	100
of which:						
joint-stock companies	7.2	12.2	24.8	32.4	33.9	36.4
open joint-stock companies	5.4	10.6	23.2	30.8	32.0	34.1
closed joint-stock companies	1.8	1.6	1.6	1.6	1.9	2.3
limited liability companies	3.4	6.7	7.3	8.7	9.7	10.2
superadded liability companies	0.7	1.5	1.2	1.1	1.0	0.9
production cooperatives	58.3	46.5	33.5	25.1	23.8	23.2
unitary enterprises	30.4	33.1	33.2	32.7	31.6	29.3

2.3. Agricultural organisations by ownership

(as of January 1)

	2006	2010	2011	2012	2013	2014
Total organisations						
Total legal entities	1 900	1 639	1 613	1 564	1 530	1 497
of which:						
state ownership	489	415	396	370	337	289
national	137	109	27	27	31	30
community	352	306	369	343	306	259
private ownership	1 397	1 208	1 198	1 170	1 157	1 173
of which mixed:						
with state share ¹⁾	78	155	205	377	409	450
with foreign share	21	32	42	49	53	61
foreign ownership	14	16	19	24	36	35
Percent of total						
Total legal entities	100	100	100	100	100	100
of which:						
state ownership	25.7	25.3	24.6	23.7	22.0	19.3
national	7.2	6.6	1.7	1.7	2.0	2.0
community	18.5	18.7	22.9	22.0	20.0	17.3
private ownership	73.5	73.7	74.2	74.8	75.6	78.4
of which mixed:						
with state share ¹⁾¹	4.1	9.5	12.7	24.1	26.7	30.1
with foreign share	1.1	2.0	2.6	3.1	3.5	4.1
foreign ownership	0.8	1.0	1.2	1.5	2.4	2.3

¹ Organisations, the stocks (shares in the statutory fund) of which are owned by the Republic of Belarus or its administrative-territorial unit.

2.4. Agricultural organisations and private farms by region

(as of January 1)

	2006	2010	2011	2012	2013	2014
Number of agricultural organisations						
Republic of Belarus	1 900	1 639	1 613	1 564	1 530	1 497
of which:						
Brest	306	305	288	284	285	283
Vitebsk	336	290	281	268	259	258
Gomel	335	225	229	227	223	216
Grodno	255	206	198	187	174	173
Minsk	413	392	407	394	388	370
Mogilev	255	221	210	204	201	197
Percent of total						
Republic of Belarus	100	100	100	100	100	100
of which:						
Brest	16.1	18.6	17.9	18.2	18.6	18.9
Vitebsk	17.7	17.7	17.4	17.1	16.9	17.2
Gomel	17.6	13.7	14.2	14.5	14.6	14.4
Grodno	13.4	12.6	12.3	12.0	11.4	11.6
Minsk	21.8	23.9	25.2	25.2	25.4	24.7
Mogilev	13.4	13.5	13.0	13.0	13.1	13.2
Number of private farms						
Republic of Belarus	2 222	2 001	2 118	2 337	2 436	2 475
of which:						
Brest	463	414	405	436	476	499
Vitebsk	403	316	322	320	330	336
Gomel	243	252	280	354	368	363
Grodno	310	297	325	345	344	345
Minsk	502	443	517	587	630	658
Mogilev	301	279	269	295	288	274
Percent of total						
Republic of Belarus	100	100	100	100	100	100
of which:						
Brest	20.8	20.7	19.1	18.7	19.5	20.1
Vitebsk	18.1	15.8	15.2	13.7	13.6	13.6
Gomel	10.9	12.6	13.2	15.1	15.1	14.7
Grodno	14.0	14.9	15.4	14.8	14.1	13.9
Minsk	22.6	22.1	24.4	25.1	25.9	26.6
Mogilev	13.6	13.9	12.7	12.6	11.8	11.1

3. LABOUR RESOURCES

3.1. Rural population at working age

(end of year)

	2005	2009	2010	2011	2012	2013
Rural population, thous.	2 673.7	2 422.9	2 358.8	2 290.2	2 242.9	2 193.4
of which:						
men	1 253.1	1 142.1	1 114.5	1 084.0	1 063.8	1 043.3
women	1 420.6	1 280.8	1 244.3	1 206.2	1 179.1	1 150.1
Rural population at working age, thous.	1 391.0	1 292.9	1 257.4	1 214.0	1 180.0	1 145.2
of which:						
men	768.9	720.3	703.5	682.8	667.4	652.2
women	622.1	572.6	553.9	531.2	512.6	493.0
Population at working age as percentage of rural population:	52.0	53.4	53.3	53.0	52.6	52.2
men	61.4	63.1	63.1	63.0	62.7	62.5
women	43.8	44.7	44.5	44.1	43.5	42.9

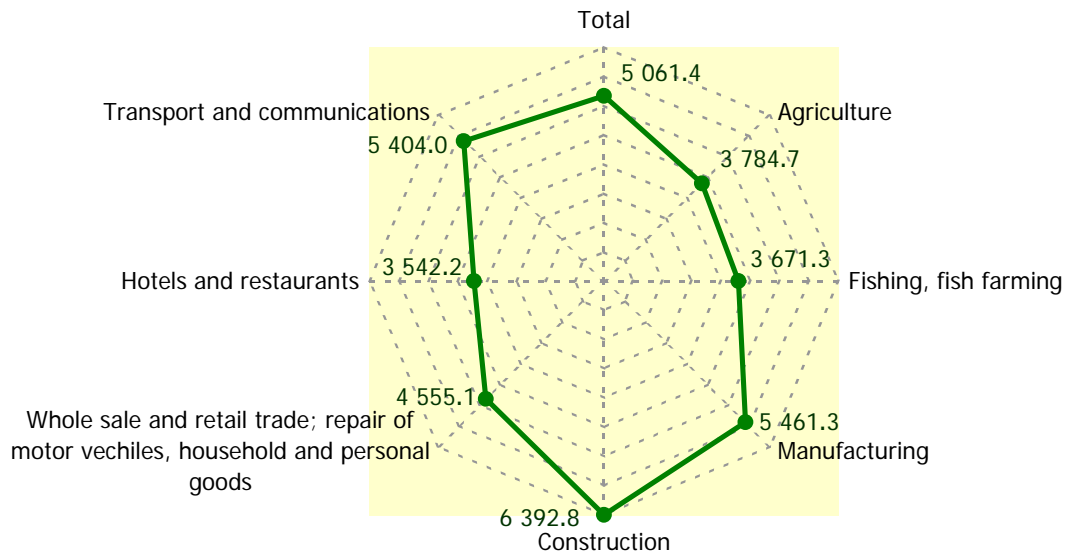
3.2. Payroll number of employees and nominal gross average monthly wages and salaries in agriculture

(average annual)

Year	Payroll number of employees in agriculture		Nominal gross average monthly wages and salaries	
	thousand	as percentage of total payroll employees	thousand rubles	as percentage of average national wage level
2009	376.5	9.0	667.9	68.0
2010	369.0	8.8	803.9	66.0
2011	358.5	8.5	1 275.9	67.2
2012	349.8	8.5	2 694.3	73.3
2013	334.3	8.1	3 784.7	74.8

3.3. Nominal gross average monthly wages and salaries by economic activity in 2013

(thousand rubles)



3.4. Occupational injuries in agriculture ¹⁾

(persons)

	2010	2011	2012	2013
Number of job-related injuries resulting in one or more days of disability or fatal:				
total	469	403	371	343
per 1 000 employed	3.00	2.61	2.50	2.41
of which fatalities				
total	44	37	33	26
per 1 000 employed	0.282	0.240	0.222	0.182

¹⁾ Data do not include micro-entities.

3.5. Graduates from secondary specialised and higher education programmes with specialty in "Agriculture"

(persons)

	2005	2009	2010	2011	2012	2013
Graduates from:						
secondary specialised education programmes	5 663	5 380	6 107	4 704	5 525	5 468
higher education programmes	2 859	3 320	4 313	4 177	4 348	4 798

4. MAIN INDICATORS OF AGRICULTURE

Agricultural output is the total value of material goods and services produced in the sector both for sale and for internal consumption. Agricultural output includes the value of animal husbandry and crop-growing products, and change in the value of work-in-progress in crop growing.

Crop growing output is the value of raw products obtained from the harvest of the reference year (cereals and legumes, flax, sugar beets, oilseed, essential oil and medicinal plants, potatoes, vegetables, fruits and berries, fodder crops (fodder roots, cultivated annual and perennial grasses harvested for hay, green pulp and silage), seeds, planting stock (nursery plants), flower products, mushrooms and wild-growing products), value of planting young perennial plantations, changes in the value of work-in-progress in crop growing (costs associated with work done in the reference year for the harvest of the next year (sowing of winter crops, fall-ploughing, etc.).

Animal husbandry output is the value of raw products obtained as a result of raising and economic use of farm animals and poultry (milk, eggs, honey, wool, etc.), expenses related to raising of farm animals and poultry (crop, growth and weight gain), the value of young stock sold for breeding.

Index of agricultural output is a relative measure reflecting changes in agricultural output in the periods compared (in constant prices).

Farms of all types means all groups of agricultural producers. They include:

agricultural organisations defined as organisations engaged in agricultural activity (legal entities (except private farms) and local kind-of-activity units with agriculture as the principal and/or secondary activity (according to the Nationwide Classification of the Republic of Belarus OKRB 005-2006 "Kinds of economic activity" approved by the resolution of the State Committee for Standards of the Republic of Belarus No. 65 of December 28, 2006 "On the approval, introduction into effect, modification and cancellation of technical regulations in the field of technical rate setting and standardization, and the national classification of the Republic of Belarus»), groups 011 "Growing of crops", 012 "Farming of animals", and 013 " Growing of crops combined with farming of animals (mixed farming)";

private farms;

household subsidiary plots which are personal subsidiary plots of permanent rural residents, personal subsidiary plots of temporary rural residents, and subsidiary plots of individuals, engaged in agricultural production using land plots allotted for construction and/ or maintenance of residential houses, collective gardening or dacha (summer house) construction.

4.1. Agricultural output by type of farm

(billion rubles; at current prices)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Total agricultural output	12 880	26 799	36 131	55 642	96 696	105 770
of which:						
crop output	6 775	14 341	20 248	29 270	44 461	49 039
animal output	6 105	12 458	15 883	26 372	52 235	56 731
Agricultural organisations						
Total agricultural output	7 896	18 414	22 879	39 431	72 314	80 855
of which:						
crop output	3 115	7 739	9 004	16 081	25 650	29 472
animal output	4 781	10 675	13 875	23 350	46 664	51 383
Private farms						
Total agricultural output	93	226	367	748	1 052	1 534
of which:						
crop output	68	183	314	656	856	1 339
animal output	25	43	53	92	196	195
Household plots						
Total agricultural output	4 891	8 159	12 885	15 463	23 330	23 381
of which:						
crop output	3 592	6 419	10 930	12 533	17 955	18 228
animal output	1 299	1 740	1 955	2 930	5 375	5 153

4.2. Structure of agricultural output by type of farm

(percent of total; at current prices)

	2005	2009	2010	2011	2012	2013
Farms of all types	100	100	100	100	100	100
of which:						
agricultural organisations	61.3	68.7	63.3	70.9	74.8	76.4
private farms	0.7	0.9	1.0	1.3	1.1	1.5
household plots	38.0	30.4	35.7	27.8	24.1	22.1

4.3. Structure of agricultural output by type of output and type of farm

(as percentage of total agricultural output; at current prices)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Crop output	52.6	53.5	56.0	52.6	46.0	46.4
Animal output	47.4	46.5	44.0	47.4	54.0	53.6
Agricultural organisations						
Crop output	39.4	42.0	39.4	40.8	35.5	36.5
Animal output	60.6	58.0	60.6	59.2	64.5	63.5
Private farms						
Crop output	73.7	80.8	85.4	87.6	81.3	87.3
Animal output	26.3	19.2	14.6	12.4	18.7	12.7
Household plots						
Crop output	73.4	78.7	84.8	81.1	77.0	78.0
Animal output	26.6	21.3	15.2	18.9	23.0	22.0

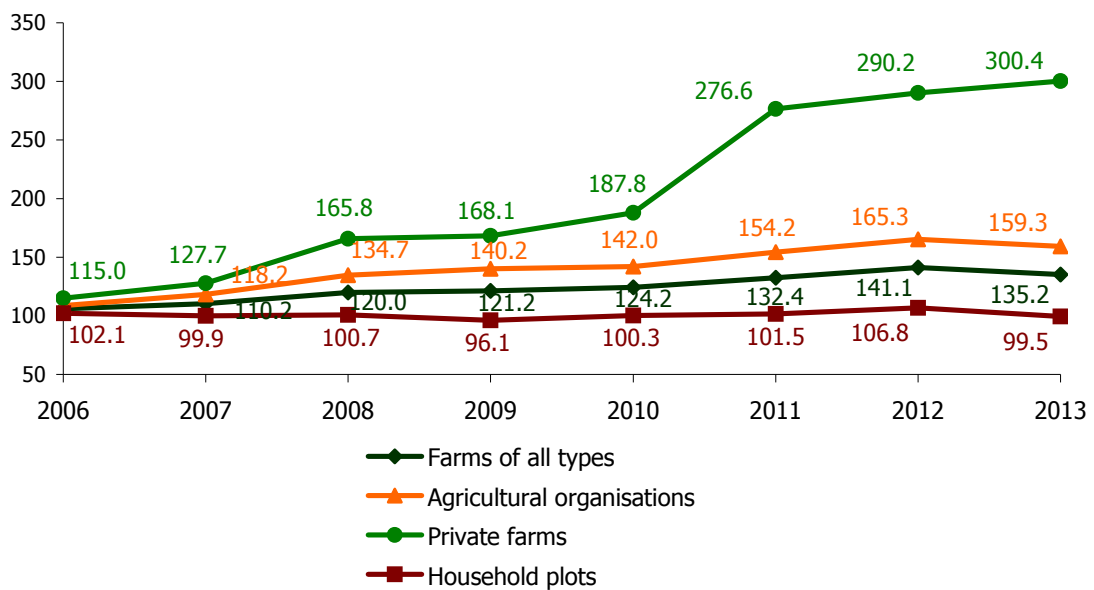
4.4. Indices of agricultural output

(percent; at constant prices)

Year	Farms of all types	Of which		
		agricultural organisations	private farms	household plots
2005 = 100				
2009	121.2	140.2	168.1	96.1
2010	124.2	142.0	187.8	100.3
2011	132.4	154.2	276.6	101.5
2012	141.1	165.3	290.2	106.8
2013	135.2	159.3	3 times	99.5
2010 = 100				
2011	106.6	108.6	147.3	101.2
2012	113.6	116.4	154.5	106.5
2013	108.8	112.2	159.9	99.3
Previous year = 100				
2005	101.7	106.3	96.6	95.7
2009	101.0	104.1	101.4	95.4
2010	102.5	101.3	111.7	104.4
2011	106.6	108.6	147.3	101.2
2012	106.6	107.2	104.9	105.2
2013	95.8	96.4	103.5	93.2

4.5. Agricultural output

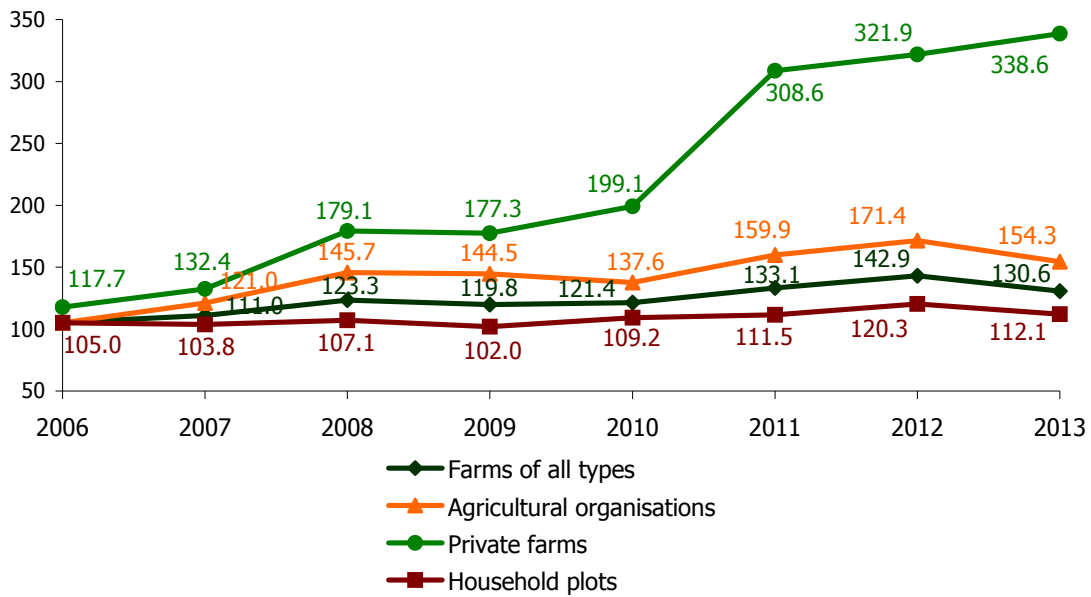
(percent of 2005; at constant prices)



4.6. Indices of crop output (percent; at constant prices)

Year	Farms of all types	Of which		
		agricultural organisations	private farms	household plots
2005 = 100				
2009	119.8	144.5	177.3	102.0
2010	121.4	137.6	199.1	109.2
2011	133.1	159.9	3.1 times	111.5
2012	142.9	171.4	3.2 times	120.3
2013	130.6	154.3	3.4 times	112.1
2010 = 100				
2011	109.6	116.2	155.0	102.1
2012	117.7	124.6	161.7	110.2
2013	107.6	112.1	170.1	102.7
Previous year = 100				
2005	96.4	96.4	92.7	96.4
2009	97.2	99.2	99.0	95.2
2010	101.3	95.2	112.3	107.1
2011	109.6	116.2	155.0	102.1
2012	107.4	107.2	104.3	107.9
2013	91.4	90.0	105.2	93.2

4.7. Crop output (percent of 2005; at constant prices)

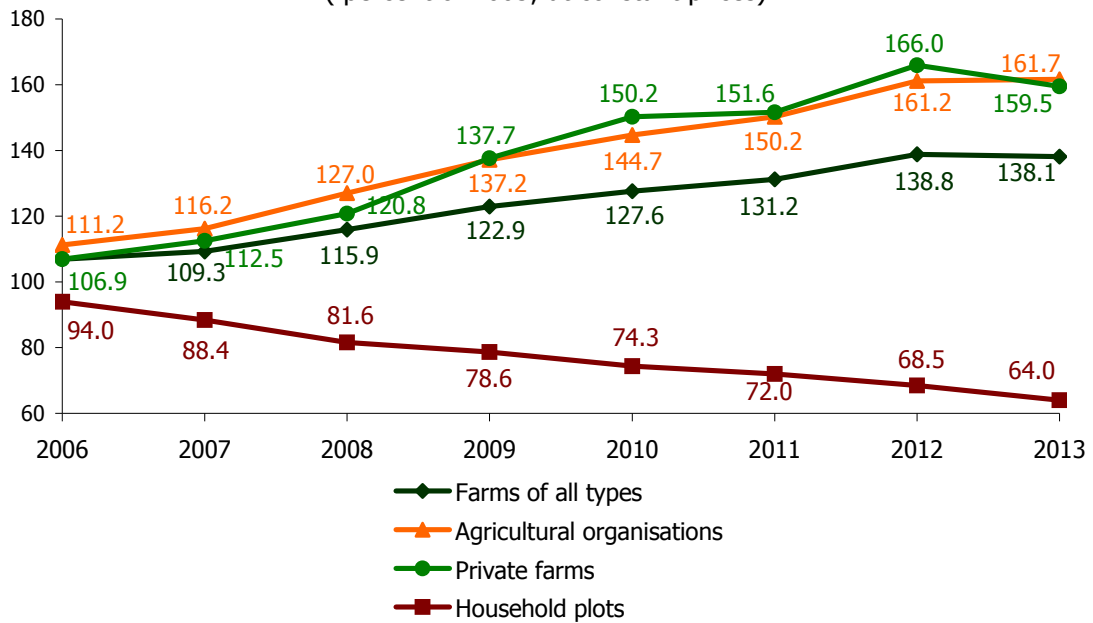


4.8. Indices of animal output (percent; at constant prices)

Year	Farms of all types	Of which		
		agricultural organisations	private farms	household plots
2005 = 100				
2009	122.9	137.2	137.7	78.6
2010	127.6	144.7	150.2	74.3
2011	131.2	150.2	151.6	72.0
2012	138.8	161.2	166.0	68.5
2013	138.1	161.7	159.5	64.0
2010 = 100				
2011	102.8	103.8	100.9	96.9
2012	108.8	111.4	110.5	92.2
2013	108.3	111.7	106.2	86.2
Previous year = 100				
2005	108.5	114.5	107.6	94.0
2009	106.0	108.0	114.0	96.3
2010	103.8	105.5	109.1	94.5
2011	102.8	103.8	100.9	96.9
2012	105.8	107.3	109.5	95.1
2013	99.5	100.3	96.1	93.5

4.9. Animal output

(percent of 2005; at constant prices)



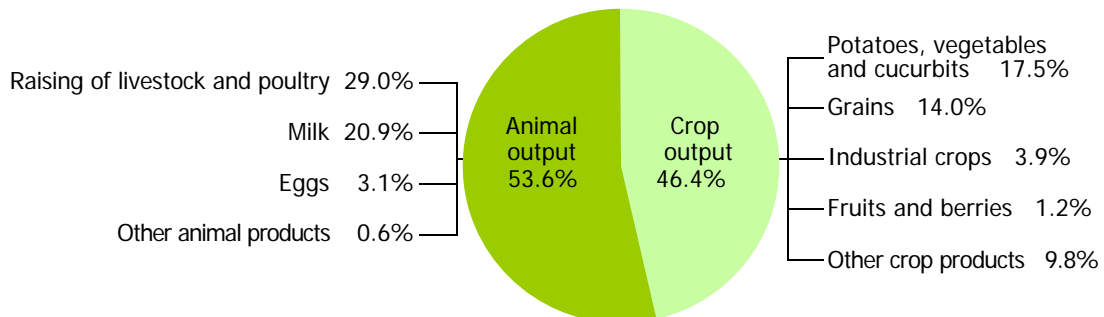
4.10. Structure of agricultural output by type in farms of all types

(as percentage of total agricultural output; at current prices)

	2011	2012	2013
Crop output	52.6	46.0	46.4
of which:			
potatoes	12.0	6.7	9.0
vegetables and cucurbits	10.3	8.7	8.5
grains	11.4	12.8	14.0
industrial crops	3.3	3.9	3.9
fruits and berries	1.6	3.8	1.2
other crop products	14.0	10.1	9.8
Animal output	47.4	54.0	53.6
of which:			
production (raising) of livestock and poultry (live weight)	23.9	28.8	29.0
milk	20.4	21.9	20.9
eggs	2.5	2.7	3.1
other animal products	0.6	0.6	0.6

4.11. Structure of agricultural output by type in farms of all types in 2013

(percent; at current prices)



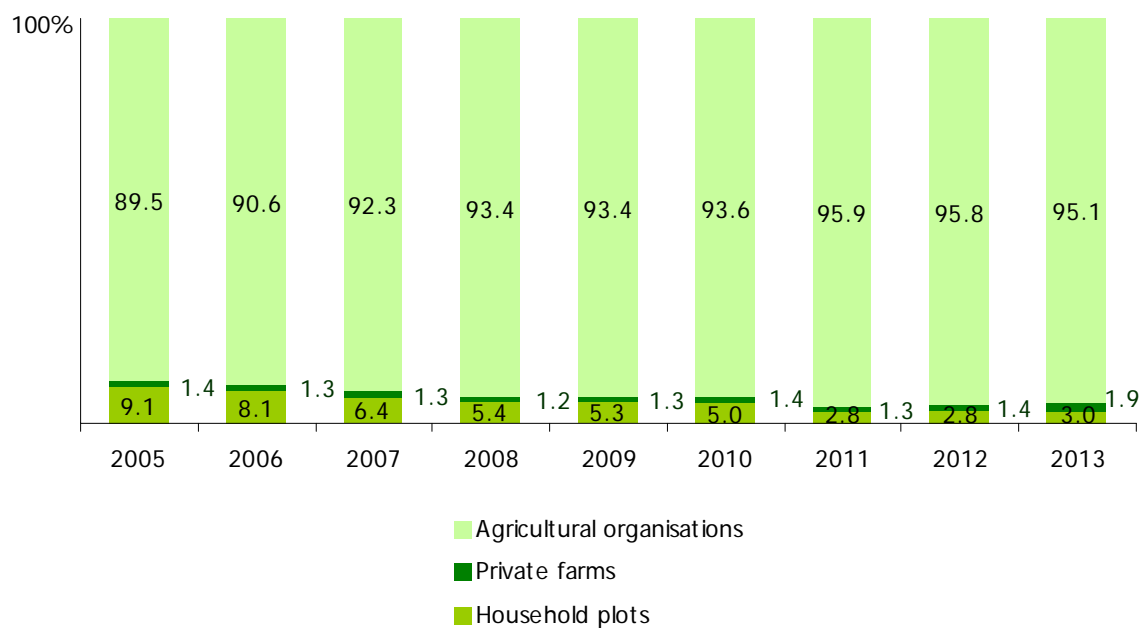
4.12. Structure of production of basic agricultural products by type of farm

(as percentage of production in farms of all types)

	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Grains (weight after processing)	89.5	93.4	93.6	95.9	95.8	95.1
Flax fibre	99.4	99.4	99.6	99.8	99.8	99.8
Sugar beets	98.2	98.8	98.6	98.6	98.6	98.5
Potatoes	7.4	10.2	11.1	16.9	17.9	15.4
Vegetables	11.0	14.4	12.9	22.9	20.3	18.2
Livestock and poultry for slaughter (live weight)	79.4	85.9	86.8	87.5	88.4	89.4
Milk	73.2	84.6	86.5	89.5	91.1	92.3
Eggs	61.9	66.8	67.7	66.3	69.1	70.4
Wool (gross weight)	6.7	9.7	7.0	8.6	8.5	9.0
Private farms						
Grains (weight after processing)	1.4	1.3	1.4	1.3	1.4	1.9
Flax fibre	0.6	0.6	0.4	0.2	0.2	0.2
Sugar beets	1.7	1.2	1.4	1.4	1.4	1.5
Potatoes	1.0	1.6	2.0	3.4	3.9	4.4
Vegetables	2.9	5.6	6.1	14.0	13.3	13.8
Livestock and poultry for slaughter (live weight)	0.6	0.5	0.5	0.6	0.5	0.5
Milk	0.5	0.2	0.2	0.2	0.2	0.2
Eggs	0.1	0.0	0.1	0.0	0.1	0.1
Wool (gross weight)	2.6	3.5	4.3	2.2	4.3	8.1
Household plots						
Grains (weight after processing)	9.1	5.3	5.0	2.8	2.8	3.0
Sugar beets	0.1	0.0	–	–	–	–
Potatoes	91.6	88.2	86.9	79.7	78.2	80.2
Vegetables	86.1	80.0	81.0	63.1	66.4	68.0
Livestock and poultry for slaughter (live weight)	20.0	13.6	12.7	11.9	11.1	10.0
Milk	26.3	15.2	13.3	10.3	8.7	7.5
Eggs	38.0	33.2	32.2	33.7	30.8	29.5
Wool (gross weight)	90.7	86.8	88.7	89.2	87.2	82.9

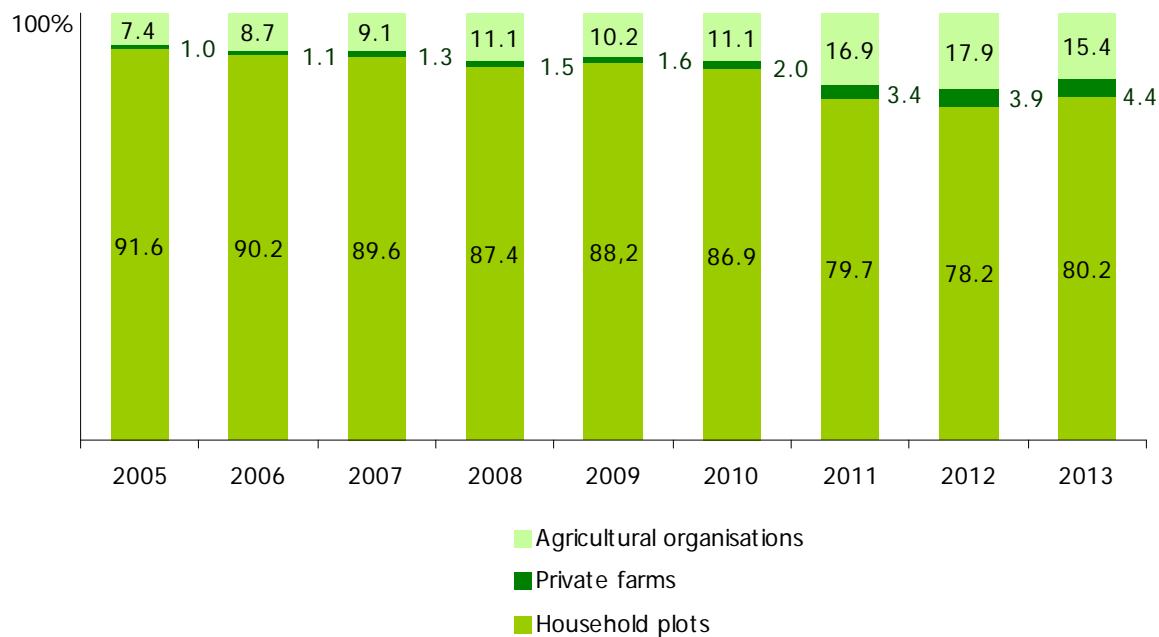
4.13. Structure of grains production (in weight after processing) by type of farm

(as percentage of production in farms of all types)



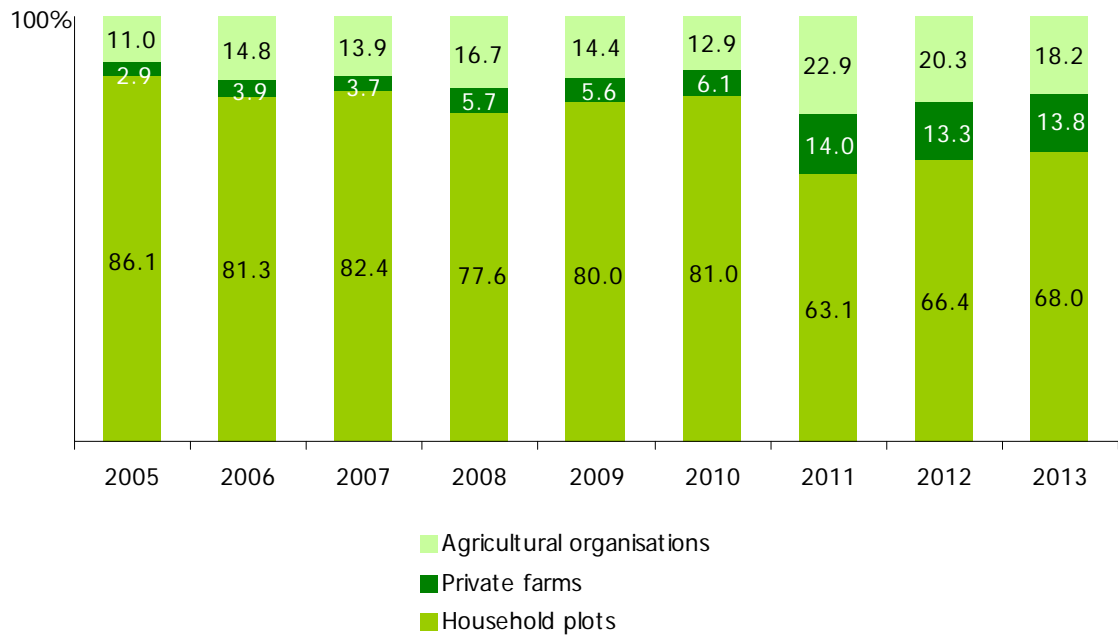
4.14. Structure of potatoes production by type of farm

(as percentage of production in farms of all types)



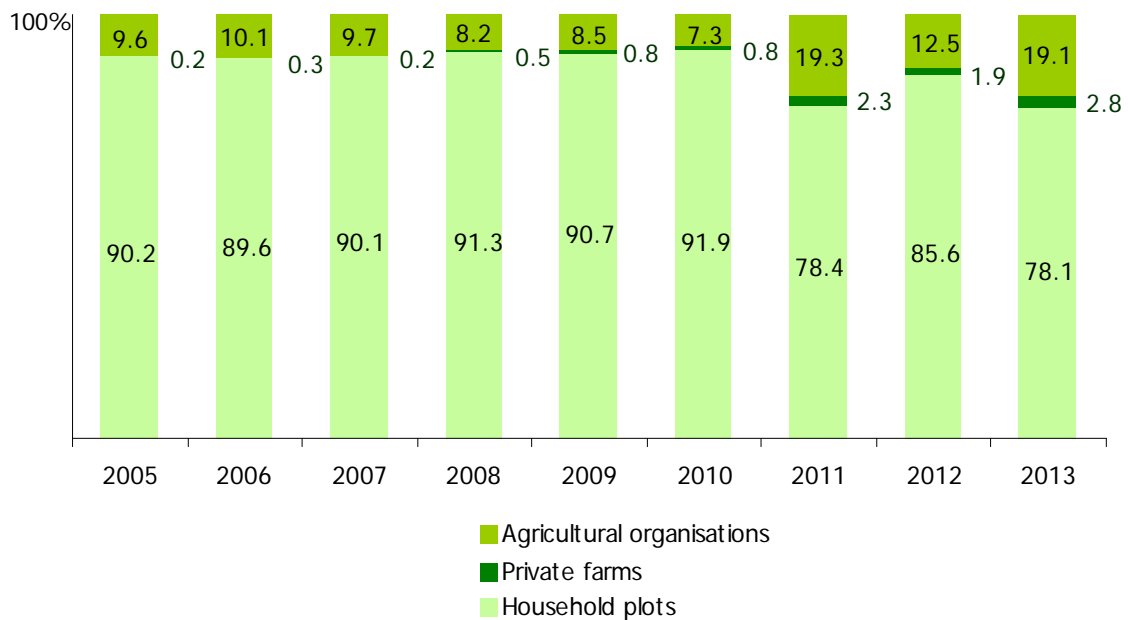
4.15. Structure of vegetables production by type of farm

(as percentage of production in farms of all types)



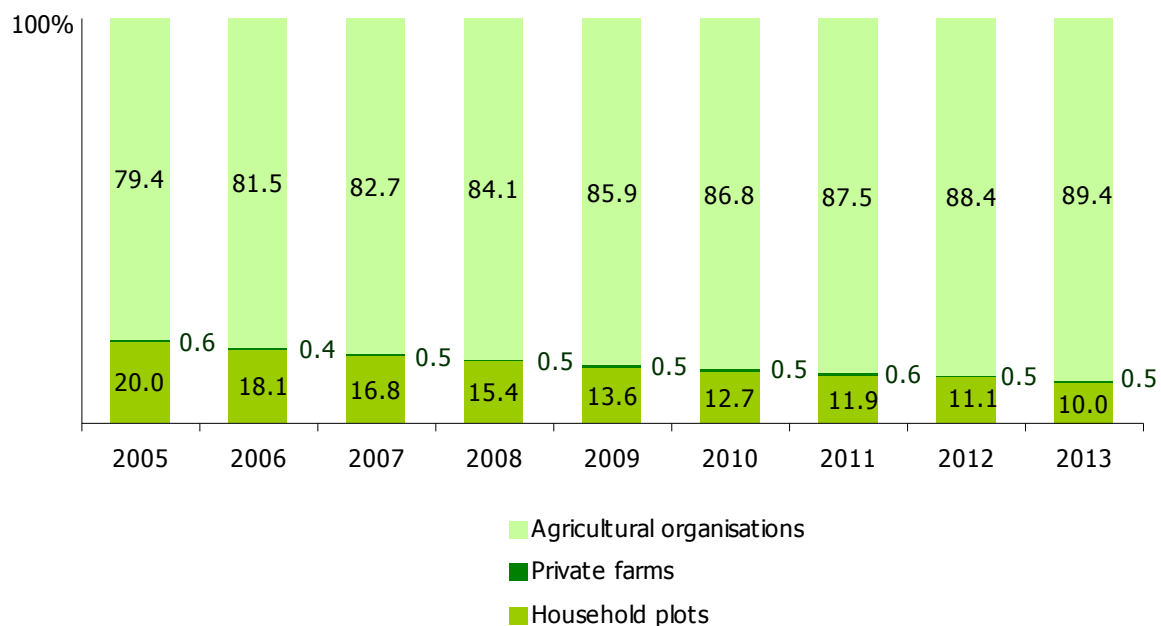
4.16. Structure of fruits and berries production by type of farm

(as percentage of production in farms of all types)



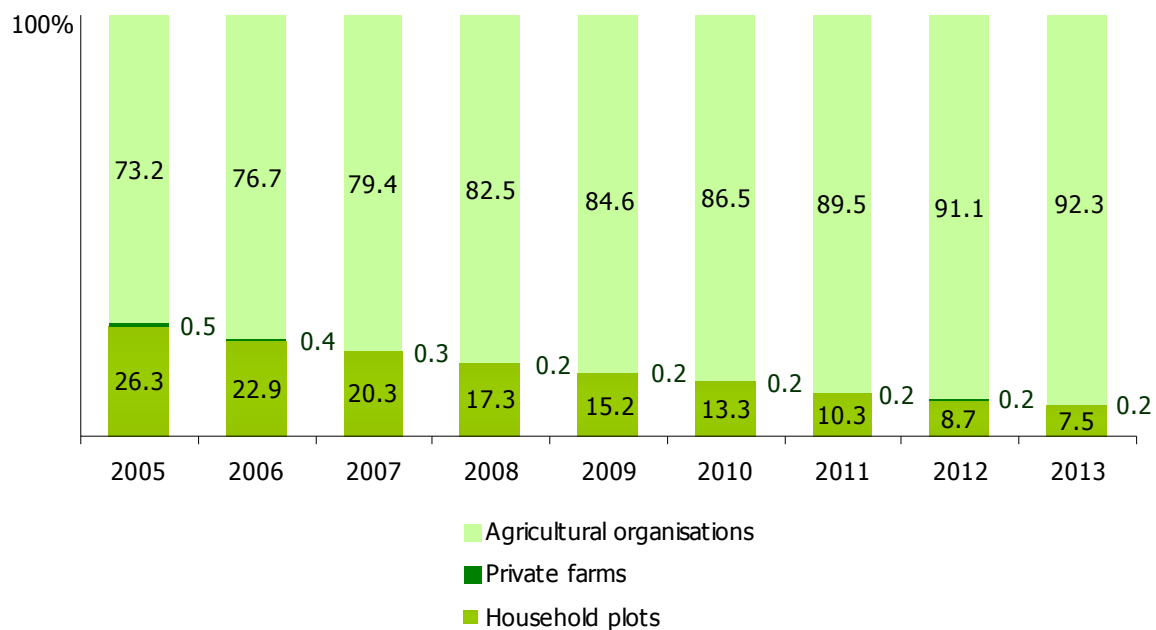
4.17. Structure of sales of livestock and poultry for slaughter (in live weight) by type of farm

(as percentage of sales in farms of all types)



4.18. Structure of milk production by type of farm

(as percentage of production in farms of all types)



4.19. Structure of eggs production by type of farm

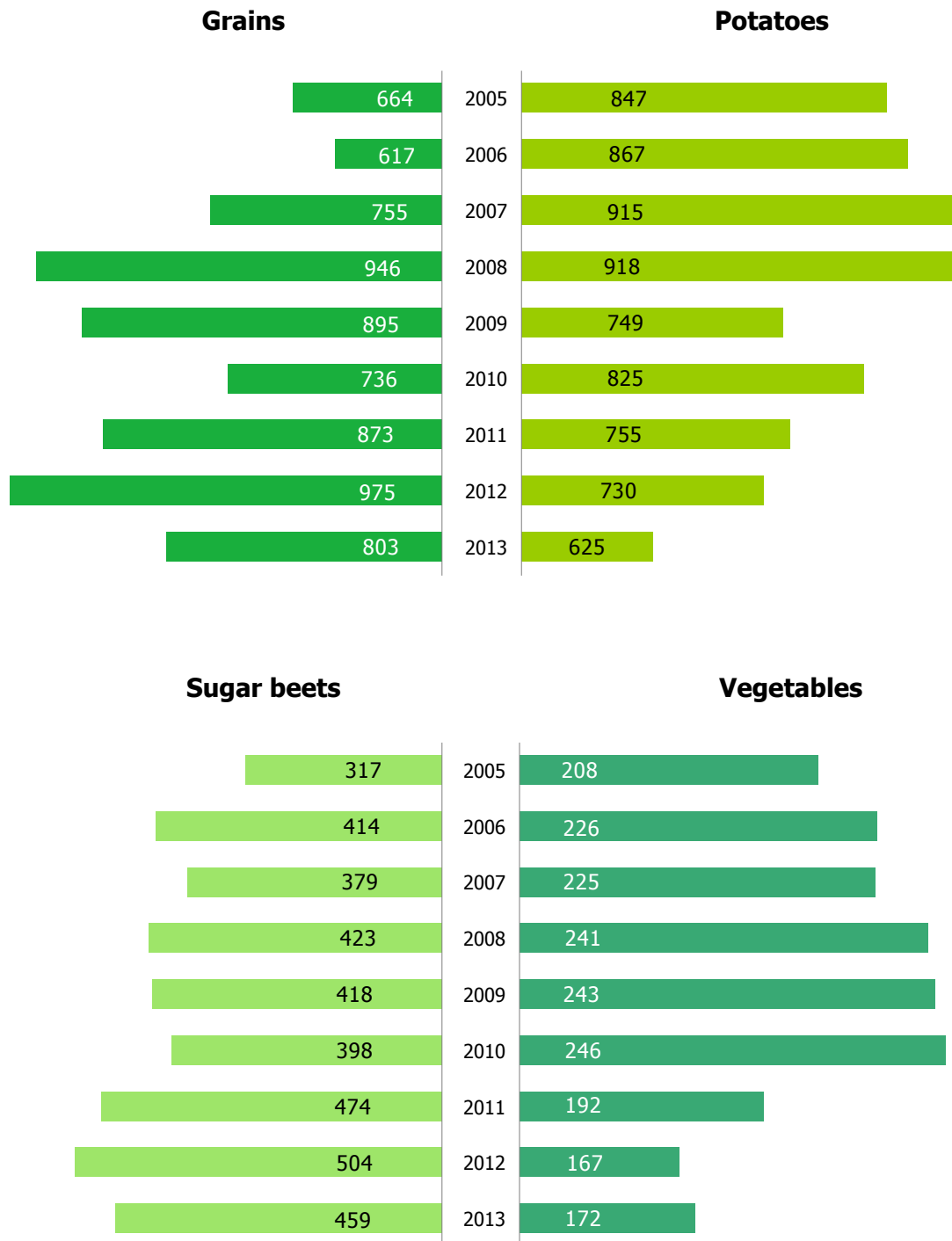
(as percentage of production in farms of all types)



4.20. Agricultural production per capita

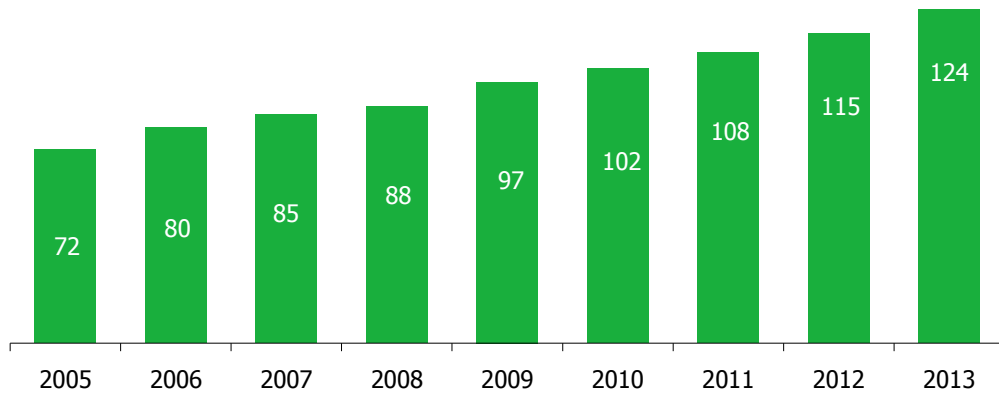
	2005	2009	2010	2011	2012	2013
Agricultural output per capita, thous. rubles	1 333	2 819	3 807	5 874	10 217	11 174
Production of basic agricultural products per capita, kg:						
grains	664	895	736	873	975	803
potatoes	847	749	825	755	730	625
sugar beets	317	418	398	474	504	459
vegetables	208	243	246	192	167	172
livestock and poultry (slaughter weight)	72	97	102	108	115	124
milk	587	692	698	686	715	701
eggs, pieces	321	361	373	386	399	418

4.21. Production of basic crop products per capita
(kilogrammes)

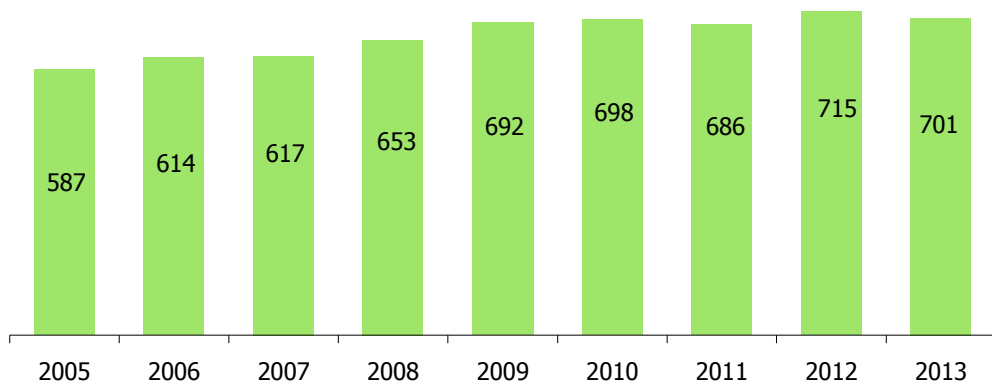


4.22. Production of basic animal products per capita
(kilogrammes)

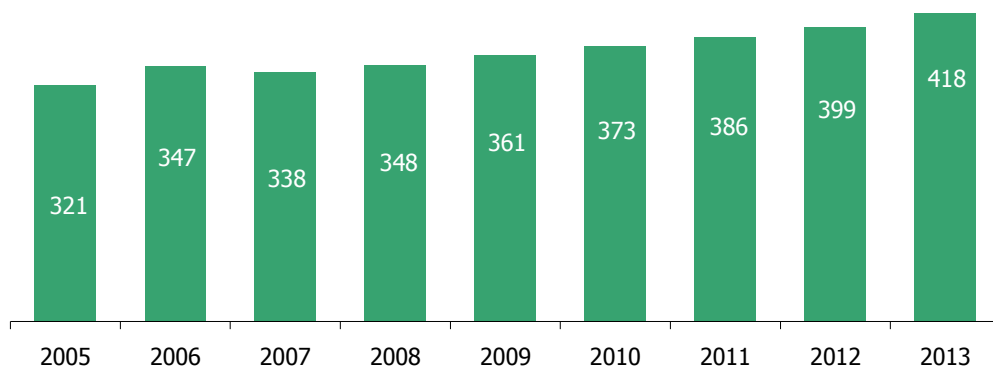
Livestock and poultry (slaughter weight)



Milk



Eggs, pieces



5. PHYSICAL RESOURCES OF AGRICULTURE

Availability of tractors in agricultural organisations is a ratio of the number of tractors as of the end of the year to the ploughland area.

Availability of specific agricultural machinery in agricultural organisations is a ratio of the number of related machinery as of the end of the year to the sown area under corresponding crops.

Load rate of agricultural machinery is a ratio of plough land or sown area of agricultural crops to the number of machinery.

Power capacity is the total capacity of all energy sources supporting production process – mechanical and electric motors, electricity generating plants, and animal draught power.

Power supplied per worker is a ratio of total power capacities to the average annual number of workers engaged in agricultural production.

Power supply is the ratio of total power capacities to sown area of agricultural crops.

Fixed assets are produced assets that have a tangible form and are used repeatedly or continuously over a long period (for not less than a year) for performing of work or provision of services. The value of fixed assets includes revaluation. Changes in their volume are given in constant prices.

Fixed capital investment are total costs invested in the acquisition, reproduction and creation of new fixed assets (new construction, reconstruction, modernisation, restoration resulting in the increase of the original value of facilities; acquisition of machinery, equipment, transport vehicles; planting and cultivation of perennial plantations; formation of the basic herd).

5.1. Manufacture of basic agricultural machinery

(units)

	2005	2009	2010	2011	2012	2013
Tractors for agriculture and forestry (including remotely controlled)	42 868	50 981	50 949	66 803	71 030	62 591
of which remotely controlled	645	3 700	4 084	4 300	6 730	5 642
Mouldboard tractor ploughs	1 606	2 221	2 104	1 976	2 295	1 757
Field forage harvesters, self-propelled, and high-performance fodder choppers	254	376	441	426	268	377
Grain harvesters	1 578	1 584	2 035	1 900	864	992
Potato diggers	245	552	570	1 537	1 216	983
Potato planters	70	386	112	511	726	166
Manure spreaders	358	1 466	1 285	1 146	741	650
Mineral or chemical fertilizer spreaders	958	1 246	1 099	1 486	695	689
Automatic drinkers, thous. units	67,0	23,8	37,0	37,8	31,3	23,6
Toothed harrows	774	457	839	420	692	705
Disc harrows	437	1 056	837	608	787	618
Sowing machines	1 748	655	372	882	623	382
Hay-making machines	539	626	786	601	326	923

5.2. Number of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; thousand units)

	2006	2010	2011	2012	2013	2014
Tractors ¹⁾	53.6	48.1	47.3	45.4	44.6	43.8
Lorries	32.5	26.3	25.1	23.5	22.7	22.2
Combine harvesters:						
grain	12.8	12.2	11.4	12.0	11.9	11.6
potato	1.6	1.1	1.2	1.2	1.2	1.1
beet, units	987	877	798	677	566	493
forage	3.2	3.2	2.6	2.8	3.0	3.4
maize, units	49	35	34	33	44	50
flax	1.3	1.0	0.9	0.8	0.8	0.7
Ploughs, tractor-mounted	15.0	13.5	13.1	12.6	11.9	11.2
Sowing machines, tractor-mounted	12.6	9.7	9.0	8.3	7.8	7.3
Cultivators, tractor-mounted	14.6	10.0	9.3	8.8	8.4	7.8
Mowing machines, tractor-mounted	10.0	9.0	8.8	8.3	8.2	8.4
Balers	6.3	6.8	7.0	7.1	7.3	7.4
Reapers	1.2	1.0	1.0	1.0	1.0	1.0
Sprinkling and watering machines and installations, units	170	244	249	245	247	246
Fertilizer applicators for:						
solid organic fertilizers	7.6	6.6	6.6	6.5	6.1	5.9
liquid organic fertilizers	2.7	2.9	3.1	3.2	3.3	3.3
Solid mineral fertilizer spreaders	6.7	7.1	7.1	7.0	6.8	6.6
Sprayers and dusters, tractor-mounted	4.4	5.0	5.0	4.8	4.7	4.6
Milking machines and units	12.8	13.5	13.4	13.2	13.5	13.3

¹⁾ Excluding tractors with mounted digging, ameliorative and other machines.

5.3. Supply of new agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the end of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	4.9	6.1	7.6	3.9	4.6	3.7
Combine harvesters:						
grain	13.5	12.6	15.4	11.3	6.6	3.7
potato	7.4	7.3	16.3	9.8	5.7	3.0
beet	13.3	1.5	7.1	2.4	3.5	3.4
forage	2.7	15.4	15.5	13.4	9.7	14.9
maize	12.2	2.9	5.9	–	25.0	14.0
flax	6.7	8.0	3.2	4.2	3.7	2.7
Reapers	10.2	7.9	9.8	10.2	12.8	7.6
Milking machines and units	4.3	8.9	7.8	3.2	6.9	4.8

5.4. Retirement of agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the beginning of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	8.6	8.2	9.0	6.9	6.2	6.5
Combine harvesters:						
grain	12.8	8.2	7.9	5.6	6.8	5.6
potato	19.6	14.0	11.7	6.6	7.2	7.0
beet	5.1	12.6	15.8	16.1	18.7	16.6
forage	23.2	17.6	9.7	6.5	4.0	4.1
maize	6.8	8.1	17.1	2.9	3.0	2.3
flax	10.7	14.5	11.6	14.0	11.8	11.8
Reapers	16.3	15.3	16.3	11.3	10.3	8.8
Milking machines and units	6.2	7.5	8.0	4.4	5.2	6.1

¹⁾ Excluding tractors with mounted digging, ameliorative and other machines.

5.5. Availability of tractors and combine harvesters in agricultural organisations

(end of year)

	2005	2009	2010	2011	2012	2013
Tractors per 1000 hectares of ploughland, units	12	10	10	10	9	9
Ploughland per tractor, hectares	84	98	100	104	106	109
Combine harvesters per 1000 hectares under corresponding crops, units:						
grain harvesters	6	5	5	5	5	5
potato harvesters	35	22	23	20	22	26
flax harvesters	17	15	16	12	12	12
beet harvesters	10	10	8	7	6	5
Area under corresponding crops per combine harvester, hectares:						
grain harvester	161	190	203	194	201	197
potato harvester	28	46	43	49	46	38
flax harvester	57	65	64	80	83	81
beet harvester	99	104	120	146	173	203
Per 100 tractors, units:						
ploughs	28	28	28	28	27	26
cultivators	27	21	20	19	19	18
sowing machines	24	20	19	18	18	17
rakes	8	10	11	11	11	12
mowing machines	19	19	19	18	18	19

5.6. Production of mineral fertilizers

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Total mineral fertilizers (in terms of 100 % nutrient content)	5 669	3 390	6 176	6 288	5 859	5 280
of which:						
nitrogenous	684	728	761	798	814	833
phosphorous	141	177	192	185	214	204
potassium	4 844	2 485	5 223	5 306	4 831	4 243

5.7. Application of mineral fertilizers in agricultural organisations

(in terms of 100% content of nutrients)

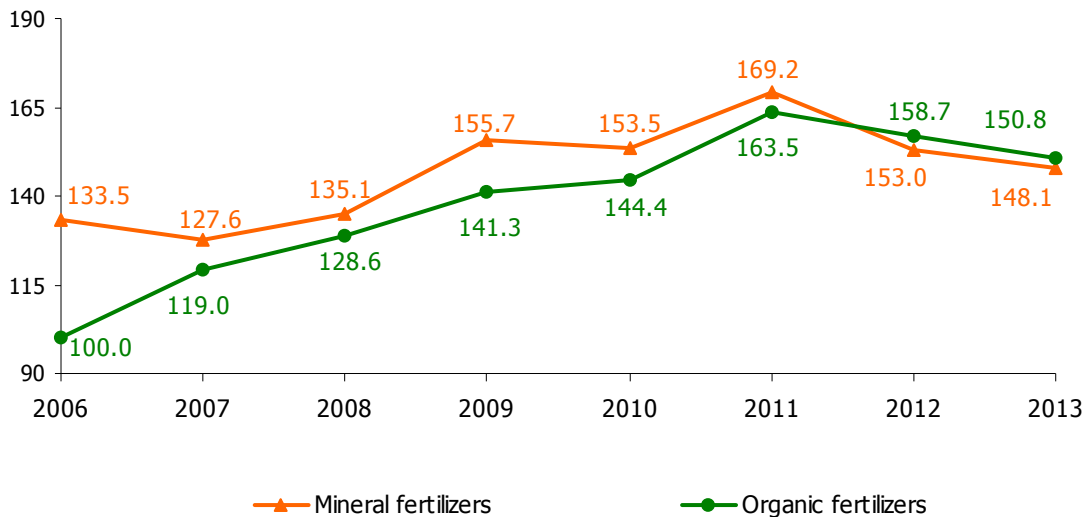
	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total, thous. tonnes						
Total mineral fertilizers	929.4	1 558.5	1 497.0	1 680.1	1 498.6	1 425.2
of which:						
nitrogenous	406.0	553.6	529.9	601.1	557.3	534.8
phosphorous	129.5	231.7	233.7	292.1	221.3	207.9
potassium	393.9	773.2	733.4	787.0	720.0	682.5
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	817.5	1 340.0	1 323.1	1 478.2	1 338.9	1 294.3
of which:						
nitrogenous	339.1	478.1	463.3	523.0	497.1	479.5
phosphorous	126.6	227.3	229.9	285.1	218.3	206.1
potassium	351.8	634.6	629.9	670.1	623.5	608.6
Per hectare of agricultural land, kilogrammes						
Total mineral fertilizers	126	205	196	220	197	188
of which:						
nitrogenous	55	73	70	79	73	71
phosphorous	18	30	31	38	29	27
potassium	53	102	95	103	95	90
Per hectare of ploughland, kilogrammes						
Total mineral fertilizers	185	288	284	313	283	274
of which:						
nitrogenous	77	103	99	111	105	101
phosphorous	29	49	49	60	46	44
potassium	79	136	136	142	132	129
Per hectare of sown area, kilogrammes						
Mineral fertilizers applied under:						
grains and legumes	213	287	293	313	271	275
potatoes	279	331	333	356	332	330
vegetables	253	289	299	308	275	272
sugar beets	435	460	468	474	468	454
flax	217	284	248	252	264	230
fodder crops	130	229	220	242	216	199
Per hectare of fertilized area under:						
perennial plantations	179	167	135	143	130	128
hayfields and pastures	79	124	105	119	111	100

5.8. Application of organic fertilizers in agricultural organisations

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total						
Organic fertilizers:						
total, mln tonnes	28.4	42.3	43.2	49.5	47.7	45.6
per hectare of agricultural land, tonnes	3.8	5.6	5.7	6.5	6.3	6.0
Of which under agricultural crops						
Organic fertilizers:						
total, mln tonnes	27.7	41.3	42.3	48.7	47.0	45.1
per hectare of ploughland, tonnes	6.3	8.9	9.1	10.3	10.0	9.5
Per hectare of sown area, tonnes						
Organic fertilizers applied under:						
grains and legumes	2.0	3.7	4.3	5.6	5.4	5.8
potatoes	62.2	54.6	54.5	53.9	48.3	44.5
vegetables	22.8	18.0	18.1	16.9	14.9	10.3
sugar beets	46.3	43.4	42.8	42.3	40.5	39.0
fodder crops	7.6	12.7	12.6	13.1	13.7	12.2

5.9. Application of mineral and organic fertilizers per hectare of ploughland in agricultural organisations

(percent; 2005=100)



5.10. Liming of soils in agricultural organisations

	2005	2009	2010	2011	2012	2013
Area of lime-treated soil, thous. hectares	523	418	408	347	327	235
Limestone meal and other lime-containing materials applied:						
total, thous. tonnes	2 499	1 969	1 887	1 623	1 535	1 132
per hectare of limed area, tonnes	4.8	4.7	4.6	4.7	4.7	4.8

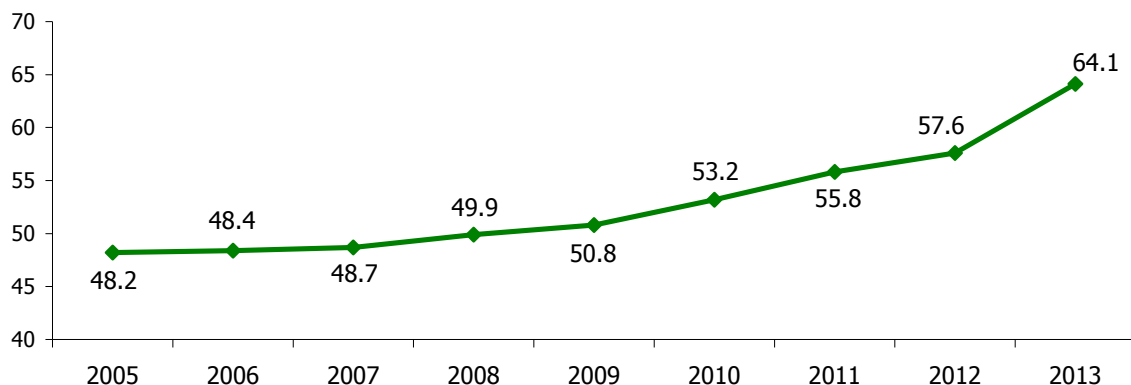
5.11. Power capacity in agricultural organisations

(end of year)

	2005	2009	2010	2011	2012	2013
Total power capacity, mln hp	19,7	19,5	19,9	19,8	19,9	20,0
per 100 hectares of sown area, hp	424	388	404	387	382	390
per employee, hp	48,2	50,8	53,2	55,8	57,6	64,1

5.12. Power capacity per employee

(units of horse power)



5.13. Fixed capital investment in agriculture (at current prices)

	2009	2010	2011	2012	2013
Billion rubles					
Total fixed capital investment	43 377.6	55 380.8	98 664.9	154 442.4	209 574.6
of which in agriculture	7 611.2	9 157.9	11 651.2	22 863.1	27 280.9
Percent of total					
Total fixed capital investment	100	100	100	100	100
of which in agriculture	17.5	16.5	11.8	14.8	13.0
At constant prices; percent of previous year					
Total fixed capital investment	104.7	115.8	117.9	88.3	109.3
of which in agriculture	123.2	109.1	84.2	110.7	95.1

5.14. Fixed capital investment in agriculture by source of funding

	2011	2012	2013
Billion rubles (at current prices)			
Total fixed capital investment	11 651.2	22 863.1	27 280.9
of which out of:			
consolidated budget	540.9	2 071.3	2 454.1
own funds of organisations	4 766.5	10 540.1	13 401.8
funds borrowed from other organisations	19.4	179.2	328.7
foreign investments (excluding foreign bank credits (loans))	14.7	105.0	85.7
bank credits (loans)	4 715.4	6 920.9	7 129.2
of which out of:			
credits on foreign credit lines	206.1	384.3	452.1
other sources	1 594.3	3 046.7	3 881.4

Continued

	2011	2012	2013
Percent of total			
Total fixed capital investment	100	100	100
of which out of:			
consolidated budget	4.6	9.1	9.0
own funds of organisations	40.9	46.1	49.1
funds borrowed from other organisations	0.2	0.8	1.2
foreign investments (excluding foreign bank credits (loans))	0.1	0.5	0.3
bank credits (loans)	40.5	30.3	26.1
of which out of:			
credits on foreign credit lines	1.8	1.7	1.7
other sources	13.7	13.3	14.2

5.15. Commissioning of production facilities

	2005	2009	2010	2011	2012	2013
Livestock housing (including complexes), thous. places:						
for cattle	15.8	129.1	113.3	92.3	160.4	126.2
for pigs and hogs	13.9	32.9	43.1	75.1	63.0	14.4
Commercial poultry farms:						
egg producing, thous. egg-laying hens	–	18.0	61.2	15.0	24.0	–
meat producing, mln of meat-producing poultry per year	–	0.24	0.3	7.27	10.67	4.94
Potatoes, vegetables and fruits storage facilities for agricultural organisations, thous. tonnes of storage	8.4	29.5	51.2	175.7	92.5	53.5
Greenhouses, thous. m ² :						
under glass	–	43.5	9.4	127.5	47.7	110.7
under plastic film	–	–	4.2	3.9	11.3	7.9
Storage facilities for mineral fertilizers, pesticides and herbicides, microbiological agents and lime materials, thous. tonnes of storage	5.4	4.2	4.5	13.7	2.0	6.0

5.16. Construction of commercial dairy farms

	2009	2010	2011	2012	2013
Number of dairy farms commissioned	98	95	69	614	351
of which:					
new construction	90	73	37	81	47
reconstruction and modernization	8	22	32	533	304
productive dairy herd capacity, places ¹⁾	49 340	237 395	162 268
of which as a result of:					
new construction	28 807	58 979	35 360
reconstruction and modernization	20 533	178 416	126 908

¹⁾ Including capacities commissioned in previous years.

5.17. Volume indices of fixed assets

(percent of previous year; at constant prices)

	2010	2011	2012	2013
Total fixed assets	102.4	102.5	102.0	103.0
of which agriculture	101.8	100.3	102.4	101.4

5.18. Renewal and retirement rates and share of accumulated depreciation of fixed assets

	2009	2010	2011	2012	2013
Renewal rate	12.5	12.1	11.5	13.0	11.0
Retirement rate	2.7	2.6	2.0	1.5	1.3
Accumulated depreciation as percentage of the original value of fixed assets (at year-end)	42.8	40.2	39.6	38.5	37.9

6. CROP GROWING

Agricultural land is land regularly used for obtaining agricultural products. It includes arable land, fallow land, land under permanent crops, and meadow land.

Arable land is agricultural land regularly cultivated (plowed) and used under agricultural crops, including perennial grass with period of use specified by the scheme of crop rotation as well as emergency fields, soil area under cover (greenhouses), and clean fallow.

Sown area is a part of arable land under agricultural crops.

Gross harvest of agricultural crops is the output produced (harvested) from the total sown area under agricultural crops. Gross harvest of potatoes, sugar beets, flax, vegetables, root crops and other agricultural crops is measured in initially recorded (gross) weight, and of grains and legumes – in weight after treatment.

Yield capacity of agricultural crops is the average harvest of agricultural products per unit of actually harvested area (per hectare).

6.1. Agricultural land by land user¹⁾

(beginning of year; thousand hectares)

Year	Total area of agricultural land ²⁾	Of which				
		agricultural organisations	private farms	in individual use	of which	
					as private subsidiary plots, for construction and maintenance of dwelling houses	for collective fruit and vegetable gardening, summer house (dacha) construction
Agricultural land						
2006	9 011.5	7 484.7	130.5	1 226.5	880.7	62.8
2010	8 926.9	7 657.9	108.8	968.0	728.9	56.3
2011	8 897.5	7 673.4	115.3	924.3	701.1	53.1
2012	8 874.0	7 667.1	127.5	902.4	686.3	53.1
2013	8 817.3	7 628.1	138.3	881.4	671.8	52.5
2014	8 726.4	7 569.5	146.0	862.3	655.3	52.3
Arable land						
2006	5 542.3	4 513.8	92.8	880.2	813.9	44.1
2010	5 516.5	4 673.7	80.7	714.1	667.8	35.8
2011	5 510.5	4 698.2	85.4	682.1	640.0	31.6
2012	5 506.4	4 702.8	93.4	666.5	625.5	31.8
2013	5 521.6	4 725.3	100.9	651.6	610.6	31.2
2014	5 559.7	4 782.4	105.7	635.7	595.7	30.7

Continued

Year	Total area of agricultural land ²⁾	Of which				
		agricultural organisations	private farms	in individual use	Of which	
					as private subsidiary plots, for construction and maintenance of dwelling houses	for collective fruit and vegetable gardening, summer house (dacha) construction
Land under permanent crops						
2006	118.1	44.3	1.2	70.5	51.6	18.6
2010	120.3	44.3	1.8	71.9	51.2	20.5
2011	122.1	44.8	2.3	72.7	51.2	21.3
2012	121.7	44.1	3.0	72.3	50.7	21.2
2013	119.9	42.2	3.2	72.3	50.7	21.2
2014	118.9	41.1	3.3	72.4	50.8	21.4
Meadow land						
2006	3 289.2	2 892.3	36.1	275.7	15.1	0.1
2010	3 263.1	2 939.9	26.3	181.9	9.8	–
2011	3 240.6	2 930.4	27.6	169.4	9.8	0.2
2012	3 223.7	2 920.2	31.1	163.6	10.1	0.1
2013	3 154.0	2 860.6	34.2	157.5	10.5	0.1
2014	3 032.6	2 746.0	37.0	154.2	8.8	0.2

6.2. Structure of agricultural land by land user ¹⁾

(beginning of year; percent of total)

	2006	2010	2011	2012	2013	2014
Total area of agricultural land	100	100	100	100	100	100
of which land used by:						
agricultural organisations	83.1	85.8	86.2	86.4	86.5	86.7
private farms	1.5	1.2	1.3	1.4	1.6	1.7
individuals	13.6	10.8	10.4	10.2	10.0	9.9
of which:						
as private subsidiary plots, for construction and maintenance of dwelling houses	9.8	8.2	7.9	7.7	7.6	7.5
for collective fruit and vegetable gardening, summer house (dacha) construction	0.7	0.6	0.6	0.6	0.6	0.6

¹⁾ Data of the State Committee for Property of the Republic of Belarus.

²⁾ The total area of agricultural land includes fallow land.

6.3. Reclaimed land ¹⁾

(beginning of year; thousand hectares)

	2006	2010	2011	2012	2013	2014
Total area of reclaimed land	3 525.8	3 472.6	3 444.0	3 444.9	3 434.1	3 436.1
of which:						
drained	3 411.7	3 425.7	3 413.4	3 414.3	3 403.6	3 406.5
irrigated	114.1	46.9	30.6	30.6	30.5	29.6
Agricultural land	3 009.2	2 961.9	2 952.9	2 952.1	2 944.9	2 940.5
of which:						
drained	2 895.1	2 915.0	2 922.3	2 921.5	2 914.4	2 910.9
irrigated	114.1	46.9	30.6	30.6	30.5	29.6
Arable land	1 306.5	1 295.4	1 289.6	1 292.4	1 298.7	1 317.1
of which:						
drained	1 235.1	1 258.9	1 265.1	1 267.9	1 273.7	1 292.9
irrigated	71.4	36.5	24.5	24.5	25.0	24.2
Meadow land	1 685.6	1 661.4	1 658.5	1 655.0	1 641.3	1 618.4
of which:						
drained	1 643.4	1 651.3	1 652.7	1 649.2	1 636.1	1 613.3
irrigated	42.2	10.1	5.8	5.8	5.2	5.1
Reclaimed land as percentage of total land	17.0	16.7	16.6	16.6	16.5	16.6
of which:						
drained	16.4	16.5	16.4	16.4	16.4	16.4
irrigated	0.6	0.2	0.2	0.2	0.1	0.2

6.4. Fruit gardening and summer house (dacha) construction ¹⁾

(beginning of year)

Year	Fruit gardening and summer house (dacha) construction	
	number of land users, thous.	total land area, thous. hectares
2006	565.1	43.9
2010	532.9	41.8
2011	518.3	40.5
2012	508.0	40.2
2013	507.9	40.4
2014	517.1	40.6

¹⁾ Data of the State Committee for Property of the Republic of Belarus.

6.5. Vegetable gardening ¹⁾ (beginning of year)

Year	Vegetable gardening	
	number of land users, thous.	total land area, thous. hectares
2006	205.2	21.4
2010	144.4	16.6
2011	129.6	14.7
2012	121.6	15.1
2013	120.6	14.5
2014	118.8	14.3

¹⁾ Data of the State Committee for Property of the Republic of Belarus.

6.6. Sown area under basic agricultural crops in farms of all types (thousand hectares)

Year	Total sown area	Of which					
		grains and legumes	potatoes	vegetables	flax	sugar beets	fodder crops
1940	5 212	3 476	929	62	275	–	433
1945	3 845	2 829	746	50	91	2	119
1950	4 913	3 392	875	42	257	5	302
1955	5 453	3 313	981	43	277	19	778
1960	5 664	2 591	1 028	50	270	29	1 675
1965	6 034	2 890	1 003	48	282	59	1 738
1970	6 047	2 505	956	48	261	49	2 224
1975	6 174	2 604	879	48	247	52	2 342
1980	6 308	3 139	787	54	234	52	2 038
1985	6 241	2 816	708	47	200	59	2 404
1990	6 126	2 645	638	41	149	46	2 554
1995	6 150	2 692	725	77	98	55	2 451
2000	6 155	2 537	661	98	82	52	2 602
2001	6 115	2 621	636	93	80	55	2 506
2002	5 656	2 459	550	87	68	53	2 346
2003	5 563	2 307	530	99	72	72	2 403
2004	5 541	2 390	509	94	79	86	2 247
2005	5 473	2 314	467	89	78	100	2 289
2006	5 551	2 404	437	95	75	108	2 309
2007	5 592	2 567	415	90	70	96	2 143
2008	5 612	2 576	398	89	80	93	2 075
2009	5 713	2 591	389	86	68	93	2 123
2010	5 599	2 577	371	86	62	97	2 066
2011	5 738	2 632	345	73	68	101	2 188
2012	5 827	2 723	335	65	64	100	2 051
2013	5 739	2 627	309	66	57	102	2 131

**6.7. Sown area under agricultural crops
by type of farm**
(thousand hectares)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Total sown area	5 473	5 713	5 599	5 738	5 827	5 739
Grains and legumes – total	2 314	2 591	2 577	2 632	2 723	2 627
of which:						
rye	537	454	352	335	399	333
wheat	361	562	611	653	720	697
triticale	363	521	444	419	493	451
barley	615	611	691	686	564	587
oats	232	167	184	166	134	137
grain maize	36	102	113	186	194	204
buckwheat	8	23	31	42	44	34
legumes	154	143	138	121	156	165
Industrial crops	314	524	499	500	652	606
of which:						
flax	78	68	62	68	64	57
sugar beets	100	93	97	101	100	102
rape	128	353	326	318	439	417
Potatoes	467	389	371	345	335	309
Vegetables	89	86	86	73	65	66
Forage crops	2 289	2 123	2 066	2 188	2 051	2 131

Continued

	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Total sown area	4 567	5 011	4 933	5 131	5 228	5 162
Grains and legumes – total	2 098	2 430	2 427	2 516	2 600	2 500
of which:						
winter grains	1 001	1 244	1 079	1 100	1 354	1 221
of which:						
rye	495	427	330	330	393	329
wheat	171	328	342	378	484	460
triticale	334	480	396	378	461	417
barley	1	9	12	15	16	15
spring grains and legumes	1 097	1 186	1 348	1 416	1 245	1 265
of which:						
wheat	139	189	223	234	191	189
triticale	12	28	36	31	21	17
barley	532	545	626	629	507	533
oats	214	155	173	162	130	133
grain maize	36	101	112	185	190	198
buckwheat	7	21	29	38	41	31
legumes	150	140	135	120	155	164
other grains	7	7	14	17	12	13
Industrial crops	310	520	493	494	645	599
of which:						
flax	77	68	61	68	64	57
sugar beets	99	92	96	99	98	100
rape	126	351	323	316	435	413
Potatoes	46	51	51	59	55	44
Vegetables	14	15	16	17	14	12
Forage crops	2 099	1 995	1 946	2 044	1 914	2 007
of which:						
annual grass	643	498	453	517	359	454
perennial grass	982	754	781	718	666	700
forage maize	449	728	698	793	878	847
forage root crops	22	14	14	15	11	6

	2005	2009	2010	2011	2012	2013
Private farms						
Total sown area	82.0	73.8	75.3	84.4	88.1	91.4
Grains and legumes – total	38.3	38.1	37.5	38.8	43.0	47.6
of which:						
rye	4.6	2.9	2.3	2.1	2.3	2.2
wheat	8.4	11.7	13.3	12.0	13.0	15.2
oats	4.9	3.4	3.3	3.2	3.6	3.8
barley	12.2	10.7	10.8	12.2	11.8	13.5
Industrial crops	4.6	4.5	5.6	5.9	7.7	7.1
of which:						
flax	0.4	0.4	0.3	0.4	0.2	0.1
sugar beets	1.6	1.2	1.5	1.5	1.4	1.6
rape	1.6	1.7	2.5	2.4	4.0	4.1
Potatoes	6.2	8.2	8.7	12.0	12.9	11.7
Vegetables	3.5	5.5	6.7	10.3	7.8	8.3
Forage crops	29.4	17.5	16.8	17.4	16.7	16.9
Household plots						
Total sown area	824	628	591	523	511	486
Grains and legumes – total	178	123	113	77	80	80
of which:						
rye	37.5	23.4	19.9	2.9	3.2	2.2
wheat	42.4	33.3	31.9	29.3	32.2	33.2
barley	69.7	46.7	42.6	30.4	29.5	25.2
Potatoes	415	330	312	273	267	253
Vegetables	71	65	63	46	44	46
Forage crops	160	110	103	127	120	107

6.8. Structure of sown area under agricultural crops by crop and type of farm

(as percentage of total sown area)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Total sown area	100	100	100	100	100	100
Grains and legumes – total	42.3	45.4	46.1	45.9	46.7	45.8
of which:						
rye	9.8	7.9	6.3	5.8	6.8	5.8
wheat	6.6	9.9	10.9	11.4	12.4	12.1
triticale	6.7	9.1	7.9	7.3	8.5	7.9
barley	11.2	10.8	12.3	12.0	9.7	10.2
oats	4.2	2.9	3.3	2.9	2.3	2.4
grain maize	0.7	1.8	2.0	3.2	3.3	3.6
buckwheat	0.2	0.4	0.6	0.7	0.8	0.6
legumes	2.8	2.5	2.5	2.1	2.7	2.9
Industrial crops	5.8	9.2	8.9	8.7	11.2	10.6
of which:						
flax	1.4	1.2	1.1	1.2	1.1	1.0
sugar beets	1.8	1.6	1.7	1.8	1.7	1.8
rape	2.3	6.2	5.8	5.5	7.5	7.3
Potatoes	8.5	6.8	6.6	6.0	5.8	5.4
Vegetables	1.6	1.5	1.5	1.3	1.1	1.1
Forage crops	41.8	37.1	36.9	38.1	35.2	37.1

Continued

	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Total sown area	100	100	100	100	100	100
Grains and legumes – total	45.9	48.5	49.2	49.0	49.7	48.4
of which:						
winter grains	21.9	24.8	21.9	21.4	25.9	23.6
of which:						
rye	10.8	8.5	6.7	6.4	7.5	6.3
wheat	3.8	6.5	6.9	7.3	9.3	8.9
triticale	7.3	9.6	8.0	7.4	8.8	8.1
barley	–	0.2	0.3	0.3	0.3	0.3
spring grains and legumes	24.0	23.7	27.3	27.6	23.8	24.8
of which:						
wheat	3.0	3.8	4.5	4.6	3.6	3.7
triticale	0.3	0.6	0.7	0.6	0.4	0.3
barley	11.6	10.9	12.7	12.3	9.7	10.3
oats	4.7	3.1	3.5	3.2	2.5	2.6
grain maize	0.8	2.0	2.3	3.6	3.6	3.8
buckwheat	0.1	0.4	0.6	0.7	0.8	0.6
legumes	3.3	2.8	2.7	2.3	3.0	3.2
other grains	0.2	0.1	0.3	0.3	0.2	0.3
Industrial crops	6.8	10.4	10.0	9.6	12.3	11.6
of which:						
flax	1.7	1.3	1.2	1.3	1.2	1.1
sugar beets	2.2	1.8	1.9	1.9	1.9	1.9
rape	2.8	7.0	6.6	6.2	8.3	8.0
Potatoes	1.0	1.0	1.0	1.2	1.1	0.9
Vegetables	0.3	0.3	0.3	0.3	0.3	0.2
Forage crops	46.0	39.8	39.5	39.9	36.6	38.9
of which:						
annual grass	14.1	9.9	9.2	10.1	6.9	8.8
perennial grass	21.5	15.1	15.8	14.0	12.7	13.6
forage maize	9.8	14.5	14.1	15.5	16.8	16.4
forage root crops	0.5	0.3	0.3	0.3	0.2	0.1

Continued

	2005	2009	2010	2011	2012	2013
Private farms						
Total sown area	100	100	100	100	100	100
Grains and legumes	46.7	51.6	49.8	46.0	48.8	52.0
Industrial crops	5.6	6.0	7.4	7.0	8.7	7.7
of which:						
flax	0.5	0.5	0.4	0.4	0.3	0.1
sugar beets	2.0	1.6	2.0	1.7	1.6	1.7
rape	2.0	2.3	3.3	2.8	4.6	4.5
Potatoes	7.6	11.1	11.6	14.2	14.6	12.8
Vegetables	4.3	7.6	8.9	12.2	8.9	9.0
Forage crops	35.8	23.7	22.3	20.6	19.0	18.5
Household plots						
Total sown area	100	100	100	100	100	100
Grains and legumes	21.5	19.5	19.1	14.8	15.7	16.5
Potatoes	50.3	52.5	52.8	52.3	52.3	52.1
Vegetables	8.7	10.5	10.7	8.7	8.6	9.5
Forage crops	19.5	17.5	17.4	24.2	23.4	21.9

6.9. Sown area under grains and legumes in farms of all types

(thousand hectares)

Year	Grains and legumes	Of which spiked grains	Из них					Buck-wheat	Legumes
			rye	wheat	triticale	barley	oats		
1940	3 476	3 017	1 584	262	–	377	794	245	167
1945	2 829	2 474	1 250	149	–	469	606	176	139
1950	3 392	2 781	1 540	239	–	348	654	294	273
1955	3 313	2 687	1 454	364	–	294	574	356	222
1960	2 591	2 246	1 435	162	–	249	400	131	206
1965	2 890	2 495	1 715	187	–	398	195	96	290
1970	2 505	2 294	858	442	–	717	277	41	169
1975	2 604	2 428	808	196	–	1 134	290	29	146
1980	3 139	2 892	1 074	209	–	1 218	391	44	203
1985	2 816	2 508	1 015	195	–	918	380	38	270
1990	2 645	2 447	917	140	–	1 030	360	18	172
1995	2 692	2 554	969	177	38	1 033	337	18	119
2000	2 537	2 295	723	452	99	736	285	22	198
2001	2 621	2 386	777	408	152	755	294	28	189
2002	2 459	2 276	709	378	252	675	262	14	158
2003	2 307	2 109	555	324	342	645	243	12	164
2004	2 390	2 190	597	341	359	624	269	12	171
2005	2 314	2 108	537	361	363	615	232	8	154
2006	2 404	2 190	492	385	381	686	246	10	155
2007	2 567	2 332	584	429	417	680	222	12	103
2008	2 576	2 319	545	516	460	616	182	17	113
2009	2 591	2 316	454	562	521	611	167	23	143
2010	2 577	2 283	352	611	444	691	184	31	138
2011	2 632	2 266	335	653	419	686	166	42	121
2012	2 723	2 317	399	720	493	564	134	44	156
2013	2 627	2 211	333	697	451	587	137	34	165

6.10. Area of fruit and berries plantations by type of farm

(thousand hectares)

	2005	2009	2010	2011	2012	2013
Farms of all types	100.6	105.3	107.5	106.6	105.9	104.5
of which in agricultural organisations	44.0	44.1	43.8	41.7	40.8	38.9

6.11. Gross harvest of basic agricultural crops

(farms of all types; thousand tonnes)

Year	Grains and legumes	Potatoes	Vegetables	Flax fibre	Sugar beets	Fruits and berries
1945	1 703	5 429	452	15	17	30.7
1950	2 684	9 537	483	42	69	97.8
1955	1 682	8 729	522	81	81	106.4
1960	2 150	10 641	843	84	383	221.0
1965	3 141	12 116	820	114	856	125.4
1970	3 806	13 234	855	102	1 030	438.6
1975	4 494	12 736	711	114	1 135	693.0
1980	4 108	9 333	733	61	1 122	414.0
1985	5 790	10 553	828	85	1 568	765.4
1990	7 035	8 590	749	52	1 479	373.1
1995	5 502	9 504	1 031	60	1 172	382.8
2000	4 856	8 718	1 379	37	1 474	299.1
2001	5 153	7 768	1 415	32	1 682	314.5
2002	5 990	7 421	1 507	26	1 146	478.3
2003	5 449	8 649	2 002	41	1 920	240.5
2004	7 016	9 902	2 035	57	3 088	357.6
2005	6 421	8 185	2 007	50	3 065	381.6
2006	5 923	8 329	2 173	29	3 978	716.7
2007	7 216	8 744	2 153	39	3 626	419.6
2008	9 013	8 749	2 296	61	4 030	594.7
2009	8 510	7 125	2 308	47	3 970	691.7
2010	6 988	7 831	2 335	46	3 773	799.2
2011	8 273	7 148	1 816	46	4 487	301.7
2012	9 226	6 911	1 581	52	4 772	630.4
2013	7 602	5 914	1 628	45	4 343	476.2

6.12. Gross harvest of grains and legumes by type

(farms of all types; thousand tonnes)

Year	Total grains and legumes	Of which						
		rye	wheat	triticale	barley	oats	buck-wheat	legumes
1945	1 703	812	86	–	281	376	73	57
1950	2 684	1 403	163	–	281	476	146	188
1955	1 682	860	188	–	137	266	119	70
1960	2 150	1 200	137	–	263	330	40	120
1965	3 141	1 839	236	–	524	232	42	262
1970	3 806	1 074	708	–	1 358	470	20	173
1975	4 494	1 509	397	–	2 048	410	4	126
1980	4 108	1 515	302	–	1 693	493	16	90
1985	5 790	1 848	401	–	2 378	786	13	363
1990	7 035	2 652	381	–	2 908	806	11	252
1995	5 502	2 143	439	113	1 965	638	14	187
2000	4 856	1 360	966	311	1 378	495	18	291
2001	5 153	1 294	867	427	1 700	530	16	281
2002	5 990	1 600	1 017	798	1 681	575	7	279
2003	5 449	1 152	796	890	1 608	594	12	333
2004	7 016	1 397	1 121	1 216	2 031	765	12	426
2005	6 421	1 155	1 175	1 121	1 864	609	7	331
2006	5 923	1 072	1 075	978	1 831	555	5	238
2007	7 216	1 305	1 397	1 241	1 911	580	13	202
2008	9 013	1 492	2 045	1 819	2 212	605	18	301
2009	8 510	1 227	1 979	1 789	2 123	552	19	357
2010	6 988	735	1 739	1 254	1 966	442	18	262
2011	8 273	801	2 132	1 312	1 979	448	45	292
2012	9 226	1 082	2 554	1 818	1 917	422	39	398
2013	7 602	648	2 102	1 273	1 674	352	30	367

6.13. Yield capacity of basic agricultural crops

(farms of all types; centners per hectare)

Year	Grains and legumes	Potatoes	Vegetables	Flax fibre	Sugar beets	Fruits and berries
1945	6.1	73	92	1.6	85	10.9
1950	7.9	109	116	1.6	149	29.9
1955	5.1	89	123	2.9	42	24.4
1960	8.3	104	170	3.1	132	39.2
1965	10.8	121	172	4.1	152	16.4
1970	15.2	138	176	3.9	221	34.1
1975	17.3	145	148	4.6	223	52.0
1980	13.1	119	140	2.6	229	30.6
1985	20.6	149	177	4.2	267	58.8
1990	27.2	138	188	4.6	321	31.9
1995	21.1	132	135	6.2	218	33.3
2000	19.4	134	134	4.8	292	32.9
2001	19.9	123	141	4.2	313	34.4
2002	24.7	137	157	4.4	228	52.3
2003	24.2	164	189	6.1	275	26.4
2004	29.6	195	203	7.3	368	39.4
2005	28.1	177	208	7.0	316	41.6
2006	24.9	192	212	4.4	376	77.3
2007	28.5	212	220	5.9	387	45.9
2008	35.2	221	234	7.8	439	64.5
2009	33.3	186	242	7.2	450	75.1
2010	27.7	214	247	7.7	395	86.3
2011	32.2	210	249	7.5	454	33.2
2012	34.4	208	236	9.0	485	70.5
2013	29.7	194	237	8.4	437	53.5

6.14. Yield capacity of grains and legumes by type

(farms of all types; centners per hectare)

Year	Total grains and legumes	Of which						
		rye	wheat	triticale	barley	oats	buck-wheat	legumes
1960	8.3	8.4	8.4	–	10.5	8.3	3.1	5.8
1965	10.8	10.7	12.6	–	13.1	11.8	4.4	9.0
1970	15.2	12.5	16.0	–	18.9	17.0	4.8	10.3
1975	17.3	18.7	20.3	–	18.0	14.1	1.3	8.6
1980	13.1	14.1	14.5	–	13.9	12.6	3.7	4.4
1985	20.6	18.2	20.5	–	25.9	20.7	3.4	13.5
1990	27.2	29.1	27.5	–	28.7	23.2	6.4	16.4
1995	21.1	22.4	25.1	29.9	20.0	19.8	8.1	16.4
2000	19.4	19.0	21.6	31.6	19.0	17.7	8.7	15.1
2001	19.9	16.8	21.4	28.1	22.7	18.4	6.3	15.4
2002	24.7	22.8	27.1	31.9	25.3	22.4	6.4	18.5
2003	24.2	21.1	25.1	26.6	25.5	25.3	10.5	21.2
2004	29.6	23.6	33.0	34.1	32.7	28.8	10.3	25.4
2005	28.1	21.8	32.8	31.3	30.7	26.6	10.2	21.9
2006	24.9	22.0	28.2	26.0	26.9	22.9	6.5	15.7
2007	28.5	22.7	32.8	30.2	28.5	26.8	11.3	20.7
2008	35.2	27.5	39.8	39.7	36.1	33.5	11.6	27.1
2009	33.3	27.4	35.4	34.6	35.2	33.5	9.4	25.8
2010	27.7	21.4	28.9	28.8	28.9	24.7	7.3	20.5
2011	32.2	24.5	33.1	32.0	29.5	28.5	10.9	25.8
2012	34.4	27.6	35.8	37.2	34.4	32.2	9.3	26.1
2013	29.7	20.1	30.6	28.8	29.4	26.4	9.7	23.4

6.15. Gross harvest of agricultural crops by type of farm

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Total grains and legumes	6 421	8 510	6 988	8 273	9 226	7 602
of which:						
rye	1 155	1 227	735	801	1 082	648
wheat	1 175	1 979	1 739	2 132	2 554	2 102
triticale	1 121	1 789	1 254	1 312	1 818	1 273
barley	1 864	2 123	1 966	1 979	1 917	1 674
oats	609	552	442	448	422	352
buckwheat	7	19	18	45	39	30
grain maize	144	449	551	1 213	954	1 120
millet	12	13	19	26	18	20
legumes	331	357	262	292	398	367
Flax fibre	50	47	46	46	52	45
Sugar beets	3 065	3 970	3 773	4 487	4 772	4 343
Rape	150	611	375	379	704	676
Potatoes	8 185	7 125	7 831	7 148	6 911	5 914
Vegetables	2 007	2 308	2 335	1 816	1 581	1 628
Forage root crops	1 714	1 415	1 168	1 328	1 232	849
Forage maize	9 227	18 929	17 849	25 224	22 755	23 696
Agricultural organisations						
Total grains and legumes	5 746	7 950	6 542	7 931	8 834	7 229
of which:						
rye	1 032	1 140	674	789	1 067	638
wheat	1 008	1 811	1 598	2 002	2 398	1 947
triticale	1 065	1 741	1 218	1 282	1 781	1 223
barley	1 597	1 916	1 800	1 854	1 786	1 574
oats	559	514	413	441	413	343
buckwheat	6	18	17	41	36	28
grain maize	143	446	546	1 204	938	1 092
millet	12	13	19	26	18	20
legumes	321	349	256	289	395	363
Flax fibre	50	47	46	46	52	45
Sugar beets	3 010	3 921	3 721	4 426	4 707	4 280
Rape	148	608	372	377	697	668
Potatoes	606	726	873	1 211	1 240	909
Vegetables	220	333	301	415	321	296
Forage root crops	619	549	398	420	320	152
Forage maize	9 201	18 900	17 814	25 170	22 700	23 630
Annual grass hay	15	17	20	22	14	14
Perennial grass hay	740	518	548	454	471	464

Continued

	2005	2009	2010	2011	2012	2013
Private farms						
Total grains and legumes	87	111	95	107	131	143
of which:						
rye	10	8	5	5	6	4
wheat	24	43	39	38	46	49
oats	10	9	7	8	9	8
barley	28	30	29	33	37	38
Sugar beets	51	48	52	61	65	63
Potatoes	80	116	154	241	268	260
Vegetables	60	128	142	254	210	225
Household plots						
Total grains and legumes	588	449	350	235	262	229
of which:						
rye	113	79	55	7	9	6
wheat	143	125	103	92	109	105
barley	239	177	138	92	95	62
Potatoes	7 499	6 283	6 804	5 696	5 403	4 745
Vegetables	1 727	1 847	1 891	1 147	1 049	1 108
Forage root crops	1 093	864	769	906	911	697

**6.16. Gross harvest of fruits and berries
by type of farm**
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Total fruits and berries	381.6	691.7	799.2	301.7	630.4	476.2
of which:						
pome fruits	268.7	492.8	599.1	210.5	529.0	343.2
drupaceous fruits	74.7	137.4	132.7	33.4	25.1	50.0
berries	38.2	61.5	67.3	57.9	76.2	83.1
Agricultural organisations						
Total fruits and berries	36.8	58.9	58.8	58.3	79.2	90.8
of which:						
pome fruits	35.2	56.3	56.9	55.7	77.2	87.4
drupaceous fruits	0.8	0.7	0.3	0.3	0.2	0.7
berries	0.8	1.9	1.5	2.2	1.8	2.6
Private farms						
Total fruits and berries	0.7	5.5	6.2	6.8	11.8	13.4
of which:						
pome fruits	0.6	5.0	5.6	6.3	10.8	12.1
drupaceous fruits	0.0	0.1	0.1	0.0	0.2	0.2
berries	0.1	0.4	0.5	0.5	0.8	1.1
Household plots						
Total fruits and berries	344.1	627.3	734.2	236.6	539.4	372.0
of which:						
pome fruits	232.8	431.5	536.6	148.5	441.1	243.6
drupaceous fruits	74.0	136.6	132.3	33.0	24.7	49.1
berries	37.3	59.2	65.3	55.2	73.6	79.3

6.17. Yield capacity of fruits and berries by type of farm

(centners per hectare)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Total fruits and berries	41.6	75.1	86.3	33.2	70.5	53.5
of which:						
pome fruits	38.2	71.9	88.2	31.9	82.3	54.1
drupaceous fruits	54.3	94.7	90.1	22.4	16.9	33.8
berries	49.6	68.0	68.2	58.0	74.3	77.4
Agricultural organisations						
Total fruits and berries	9.0	15.9	16.7	17.8	25.5	29.9
of which:						
pome fruits	8.9	16.0	17.1	18.1	26.5	31.1
drupaceous fruits	22.6	23.0	8.8	9.8	6.3	23.9
berries	8.2	13.4	9.5	14.2	10.8	13.2
Private farms						
Total fruits and berries	10.6	43.9	38.8	39.6	56.5	52.9
of which:						
pome fruits	10.3	55.0	50.6	54.1	81.5	76.8
drupaceous fruits	9.6	25.4	17.0	6.5	27.9	17.8
berries	11.9	13.8	11.6	9.9	12.0	13.1
Household plots						
Total fruits and berries	68.5	116.4	131.8	41.9	95.9	66.4
of which:						
pome fruits	77.1	133.1	159.8	43.7	130.1	72.1
drupaceous fruits	55.3	96.6	92.5	22.8	17.1	34.1
berries	56.3	80.9	83.4	69.6	93.2	100.7

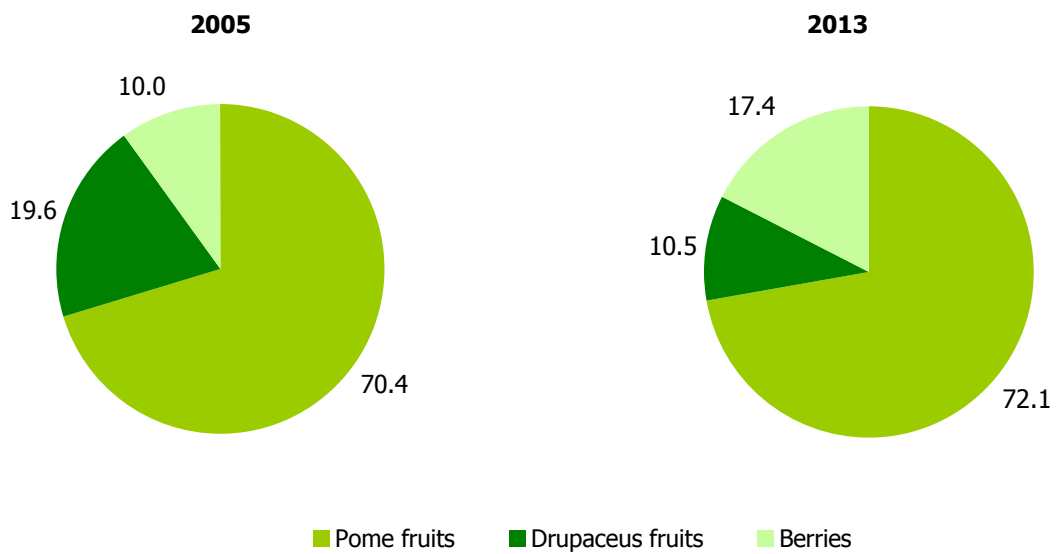
6.18. Structure of fruit and berries production by type of farm

(as percentage of production in farms of all types)



6.19. Structure of fruit and berries production in farms of all types

(as percentage of production)



6.20. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Total grains and legumes	28.1	33.3	27.7	32.2	34.4	29.7
of which:						
rye	21.8	27.4	21.4	24.5	27.6	20.1
wheat	32.8	35.4	28.9	33.1	35.8	30.6
triticale	31.3	34.6	28.8	32.0	37.2	28.8
barley	30.7	35.2	28.9	29.5	34.4	29.4
oats	26.6	33.5	24.7	28.5	32.2	26.4
buckwheat	10.2	9.4	7.3	10.9	9.3	9.7
grain maize	40.0	46.8	49.3	65.9	50.4	55.7
millet	17.2	19.3	14.8	17.1	15.7	17.6
legumes	21.9	25.8	20.5	25.8	26.1	23.4
Flax fibre	7.0	7.2	7.7	7.5	9.0	8.4
Sugar beets	316	450	395	454	485	437
Rape	12.3	18.0	12.2	12.8	16.7	16.8
Potatoes	177	186	214	210	208	194
Vegetables	208	242	247	249	236	237
Forage root crops	332	416	357	407	390	370
Forage maize	208	269	257	320	262	281

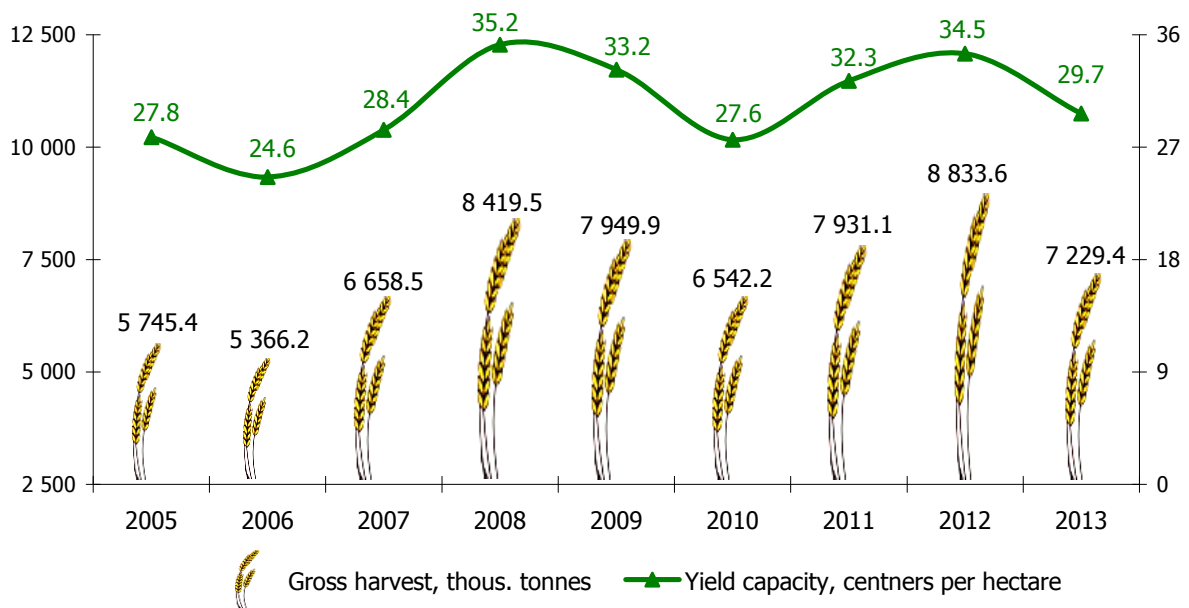
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	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Total grains and legumes	27.8	33.2	27.6	32.3	34.5	29.7
of which:						
rye	21.1	27.0	21.0	24.5	27.6	20.0
wheat – total	32.8	35.2	28.6	33.2	35.9	30.5
of which:						
winter	32.9	35.8	29.4	34.7	37.2	31.3
spring	32.6	34.3	27.4	30.7	32.7	28.5
triticale – total	31.3	34.6	28.8	32.1	37.3	28.8
of which:						
winter	31.1	34.8	29.3	32.4	37.8	29.0
spring	37.0	30.9	23.6	27.8	27.6	23.2
barley – total	30.4	35.1	28.7	29.5	34.6	29.6
of which:						
winter	32.7	40.1	30.0	30.6	37.4	28.7
spring	30.4	35.0	28.7	29.5	34.5	29.6
oats	26.4	33.6	24.5	28.5	32.4	26.5
buckwheat	10.3	9.3	7.3	10.8	9.3	9.5
grain maize	39.9	46.9	49.3	66.1	50.5	55.8
millet	17.4	19.5	14.9	17.2	15.6	17.7
legumes	21.9	25.8	20.4	25.8	26.1	23.4
Flax fibre	7.0	7.2	7.7	7.5	9.0	8.4
Sugar beets	316	450	395	453	485	437
Rape	12.3	18.0	12.2	12.8	16.7	16.7
Potatoes	146	159	186	215	235	221
Vegetables	147	199	160	214	190	184
Forage root crops	305	430	305	340	352	336
Forage maize	208	269	257	320	262	281
Annual grass hay	22.7	26.6	25.7	29.4	30.7	27.1
Perennial grass hay	30.4	34.5	34.7	34.5	35.2	34.4

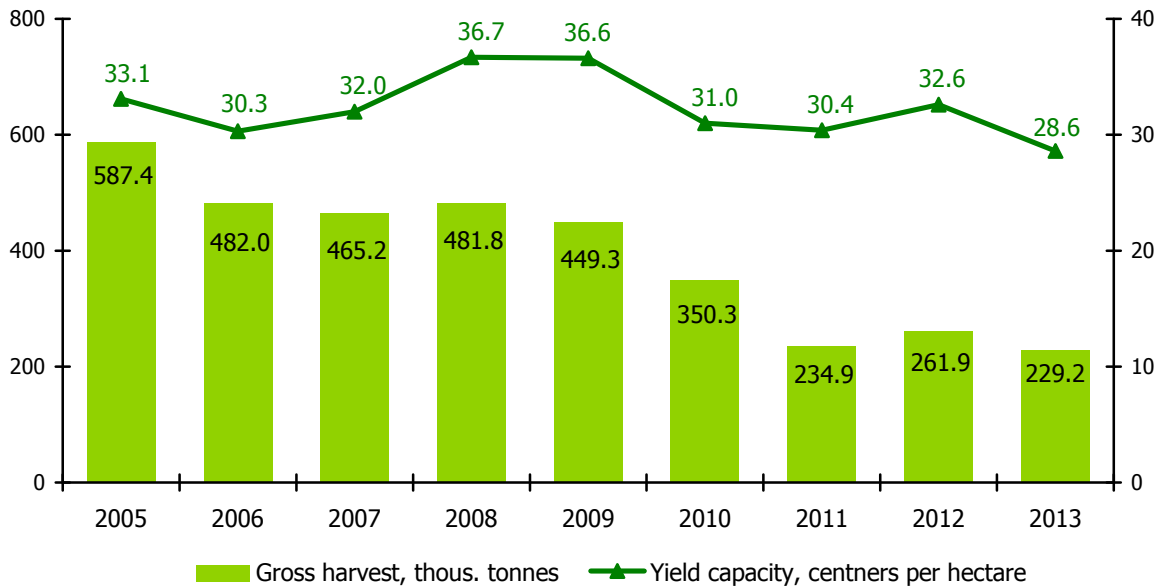
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	2005	2009	2010	2011	2012	2013
Private farms						
Total grains and legumes	22.9	30.7	26.9	28.6	31.4	30.9
of which:						
rye	22.0	27.0	23.5	23.4	26.6	19.7
wheat	28.3	37.0	30.5	32.6	36.0	33.1
oats	20.5	27.6	22.7	24.5	26.2	22.8
barley	22.7	29.4	27.7	28.1	31.8	28.9
Sugar beets	325	456	381	459	478	414
Potatoes	129	157	189	213	218	230
Vegetables	165	265	247	291	297	298
Household plots						
Total grains and legumes	33.1	36.6	31.0	30.4	32.6	28.6
of which:						
rye	30.3	33.7	27.7	24.6	28.5	27.2
wheat	33.7	37.8	32.2	31.4	34.0	31.8
barley	34.2	37.9	32.3	30.2	32.1	24.5
Potatoes	181	190	218	208	202	187
Vegetables	217	249	265	252	238	239
Forage root crops	349	408	392	448	405	378

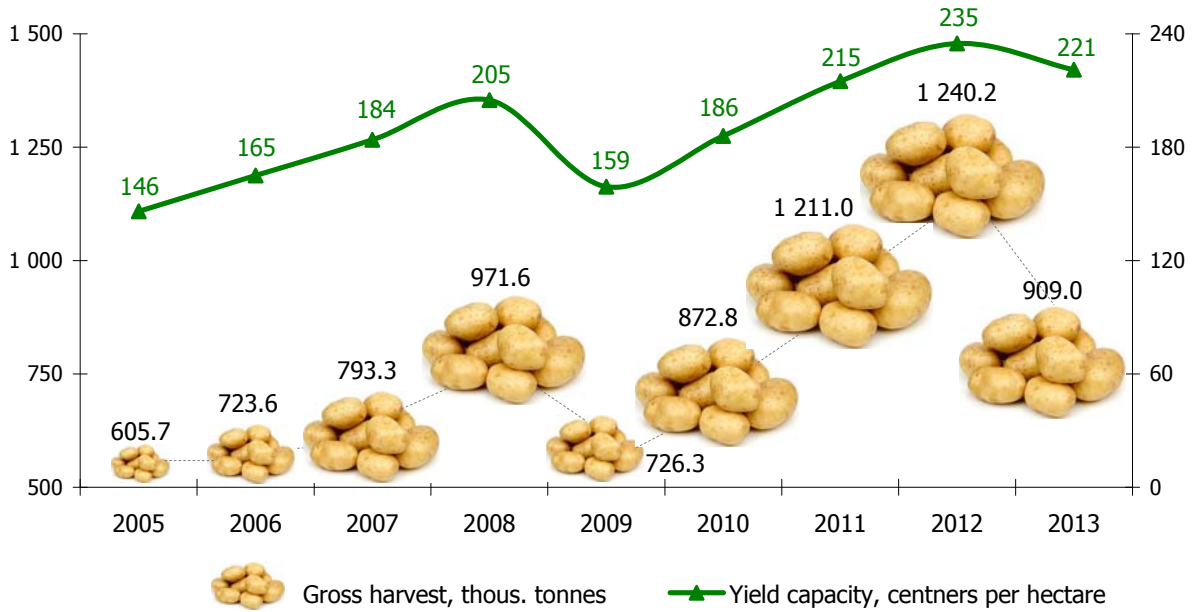
6.21. Gross harvest and yield capacity of grains and legumes in agricultural organisations



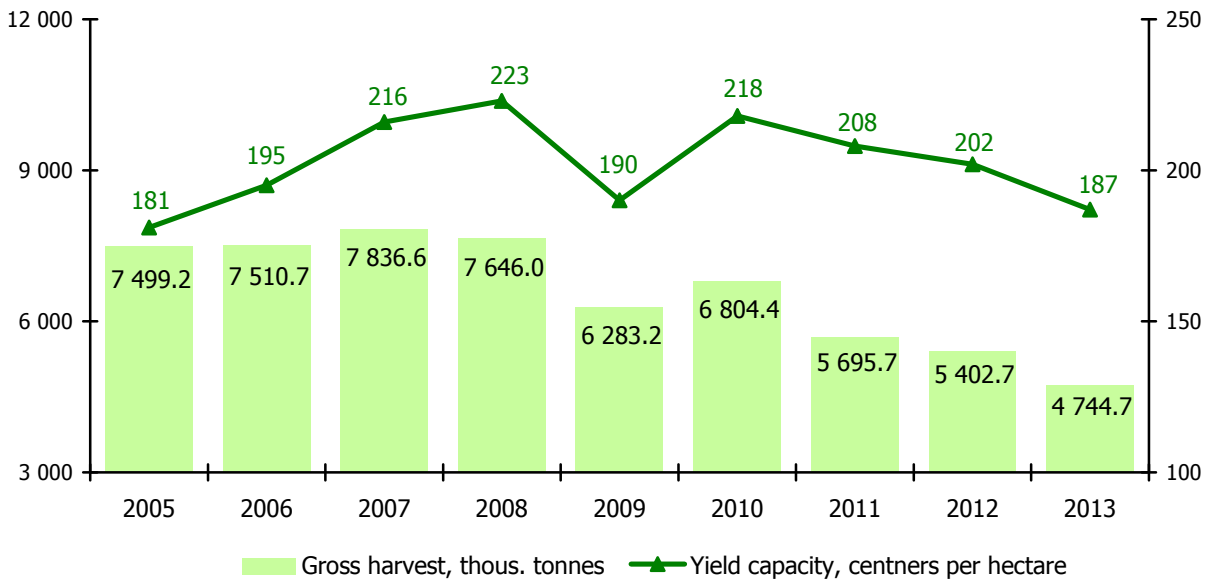
6.22. Gross harvest and yield capacity of grains and legumes in household plots



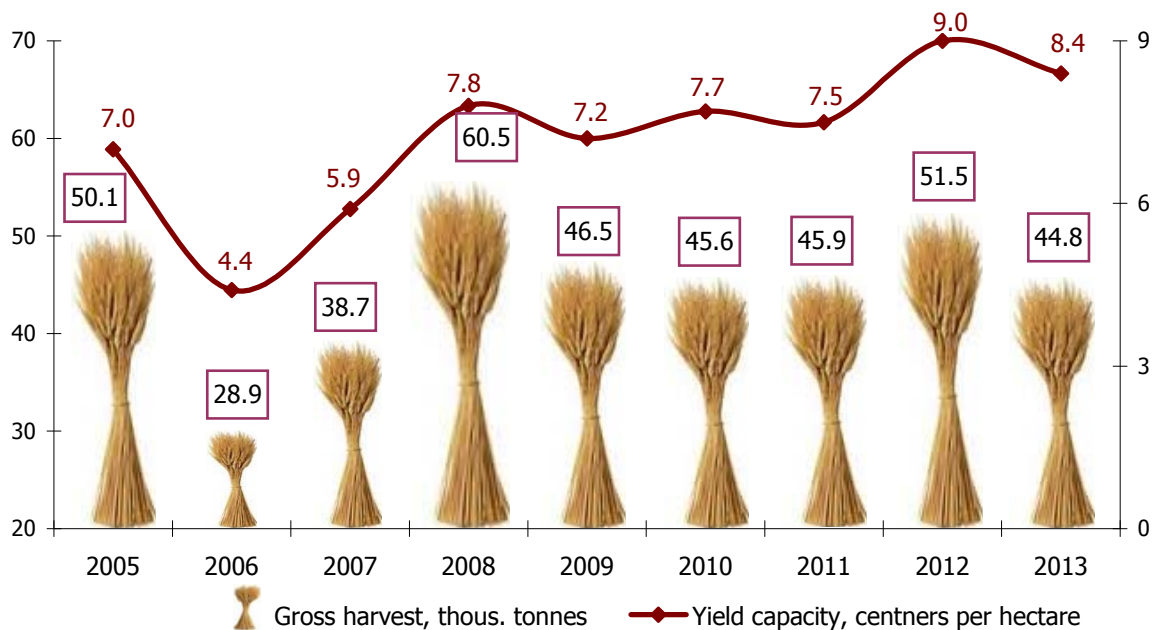
6.23. Gross harvest and yield capacity of potatoes in agricultural organisations



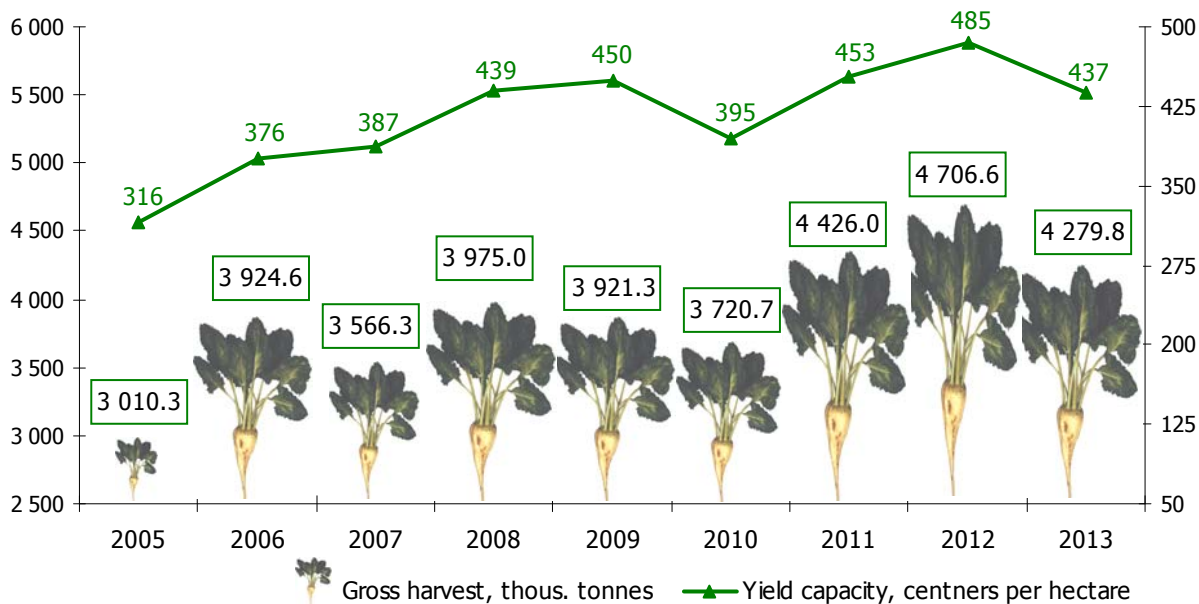
6.24. Gross harvest and yield capacity of potatoes in household plots



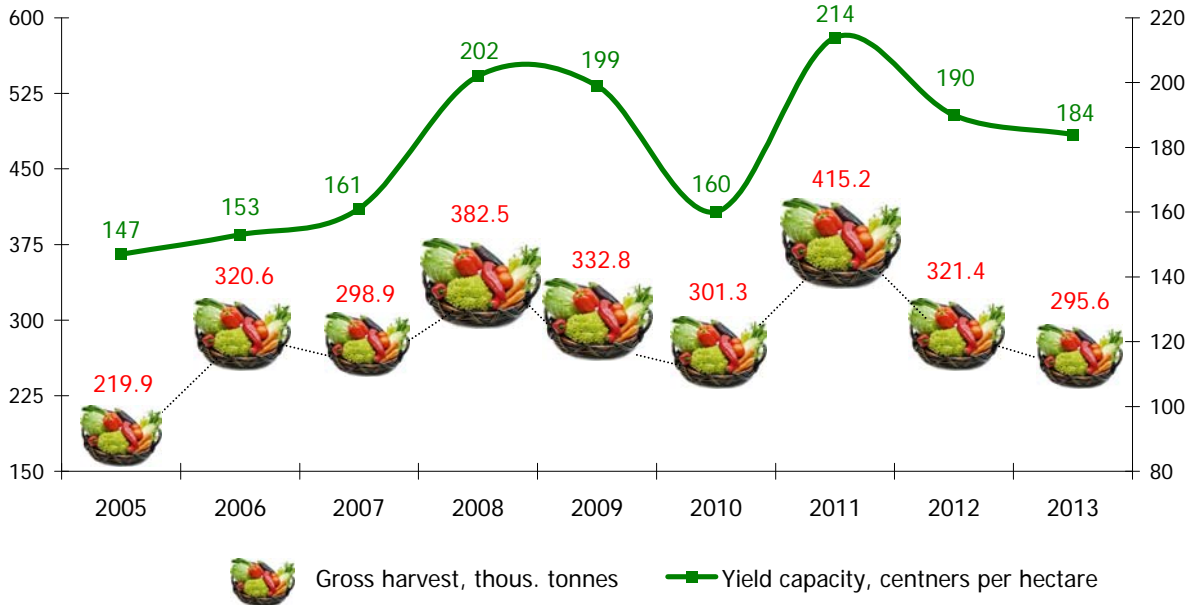
6.25. Gross harvest and yield capacity of flax fibre in agricultural organisations



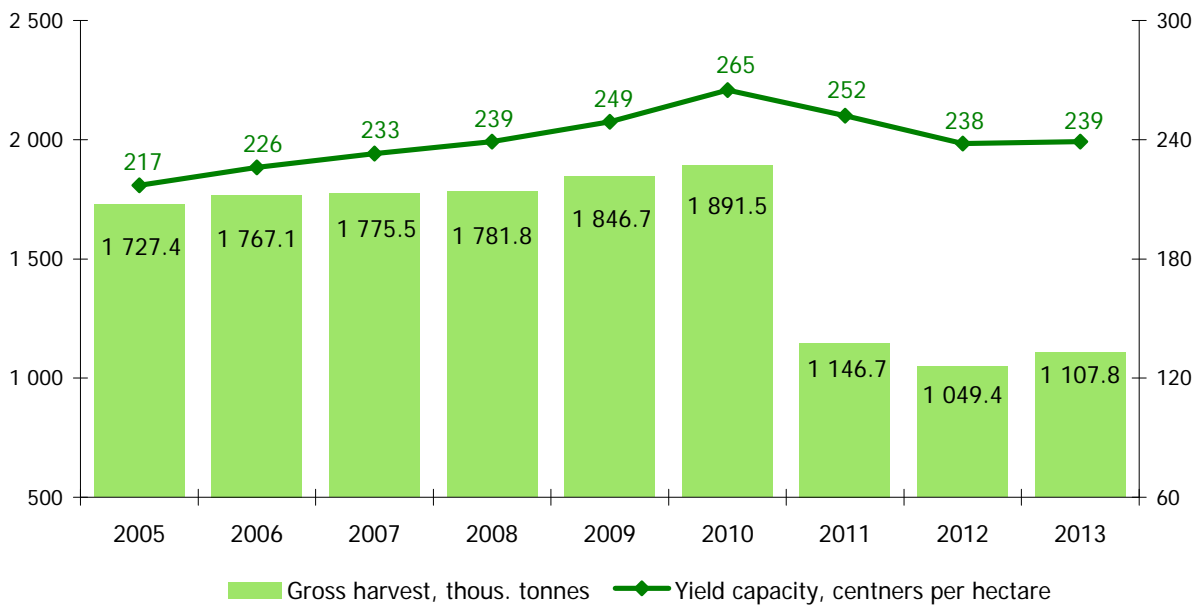
6.26. Gross harvest and yield capacity of sugar beets in agricultural organisations



6.27. Gross harvest and yield capacity of vegetables in agricultural organisations



6.28. Gross harvest and yield capacity of vegetables in household plots



6.29. Sown area under agricultural crops on reclaimed land in agricultural organisations

	2011	2012	2013
Sown area			
On drained land, thous. hectares	1 320.4	1 359.7	1 349.9
percent of total sown area	25.7	26.0	26.2
On irrigated land, thous. hectares	21.9	22.0	18.7
percent of total sown area	0.4	0.4	0.4
Grains and legumes			
On drained land, thous. hectares	645.7	666.9	632.0
percent of total sown area	25.7	25.7	25.3
On irrigated land, thous. hectares	8.4	9.5	7.0
percent of total sown area	0.3	0.4	0.3
Industrial crops			
On drained land, thous. hectares	75.0	112.5	111.6
percent of total sown area	15.2	17.4	18.6
On irrigated land, thous. hectares	1.5	0.8	1.3
percent of total sown area	0.3	0.1	0.2
Potatoes			
On drained land, thous. hectares	10.7	9.9	7.6
percent of total sown area	18.0	17.9	17.3
On irrigated land, thous. hectares	0.9	0.8	1.0
percent of total sown area	1.5	1.4	2.3
Vegetables			
On drained land, thous. hectares	3.8	2.9	2.9
percent of total sown area	22.1	21.3	24.8
On irrigated land, thous. hectares	1.4	1.3	0.8
percent of total sown area	8.1	9.6	6.8
Forage crops			
On drained land, thous. hectares	585.2	567.6	595.9
percent of total sown area	28.6	29.7	29.7
On irrigated land, thous. hectares	9.7	9.6	8.6
percent of total sown area	0.5	0.5	0.4

6.30. Gross harvest and yield capacity of agricultural crops on reclaimed land in agricultural organisations

Year	Gross harvest, thous. tonnes		Yield capacity, centners per hectare	
	on drained land	on irrigated land	on drained land	on irrigated land
Grains and legumes				
2011	1 877.2	31.4	29.6	37.3
2012	2 040.3	40.6	31.0	43.0
2013	1 616.5	22.4	26.1	32.4
Sugar beets				
2011	420.7	8.9	416	442
2012	419.3	1.7	432	364
2013	437.9	9.0	418	567
Flax fibre				
2011	5.6	0.1	8.1	8.8
2012	5.8	0.1	8.2	10.4
2013	4.8	0.0	8.1	8.4
Potatoes				
2011	204.7	24.2	205	283
2012	194.2	21.9	209	268
2013	121.4	29.6	176	293
Vegetables				
2011	66.4	43.8	186	323
2012	40.1	30.7	153	257
2013	34.0	23.5	141	281
Forage root crops				
2011	54.9	2.3	307	570
2012	46.0	1.0	347	499
2013	20.6	2.8	358	602

7. ANIMAL HUSBANDRY

Livestock and poultry population is the number of farm animals – cattle, pigs, sheep, goats, horses and others as well as poultry of all species.

Sales of livestock and poultry for slaughter (in live weight) are sales of all types of livestock and poultry for slaughter through various distribution channels – to meat processing organisations and cool storage facilities, subsidiary production units of organisations, consumers' cooperatives, distributed or sold through catering facilities, sold on the markets or through other distribution channels.

Production of milk is actually yielded milk, including milk consumed in the farms for their own needs. Milk suckled by calves in sucking maintenance is not included.

Average milk yield is calculated as a ratio of milk yielded from dairy heard cows to the average dairy herd population regardless of whether the cows milked or not in the reference period.

Production of eggs is eggs gathered from all kinds of farm poultry, including eggs used for poultry reproduction (incubation), production of egg powder, etc. as well as loss of eggs (breakage, spoilage, etc.)

7.1. Livestock population in farms of all types

(beginning of year; thousand heads)

Year	Cattle		Pigs	Sheep	Goats	Horses
	total	of which cows				
1941	2 844	1 956	2 520	2 539	39	1 170
1961	3 666	2 021	3 164	1 151	62	519
1966	4 704	2 331	3 688	789	57	389
1971	5 383	2 490	4 005	663	29	329
1976	6 406	2 680	3 999	541	24	271
1981	6 768	2 738	4 567	546	24	231
1986	7 535	2 683	5 014	629	31	229
1991	6 975	2 362	5 051	403	42	217
1996	5 054	2 137	3 895	204	58	229
2001	4 221	1 845	3 431	89	65	217
2002	4 085	1 784	3 372	83	66	209
2003	4 005	1 716	3 329	73	64	202
2004	3 924	1 658	3 287	63	63	192
2005	3 963	1 613	3 407	59	66	181
2006	3 980	1 565	3 545	53	68	168
2007	3 989	1 506	3 642	52	70	156
2008	4 007	1 459	3 598	52	72	147
2009	4 131	1 452	3 704	52	74	137
2010	4 151	1 445	3 782	52	75	125
2011	4 151	1 478	3 887	52	72	113
2012	4 247	1 477	3 989	53	73	100
2013	4 367	1 519	4 243	60	73	92
2014	4 321	1 525	3 267	63	68	82

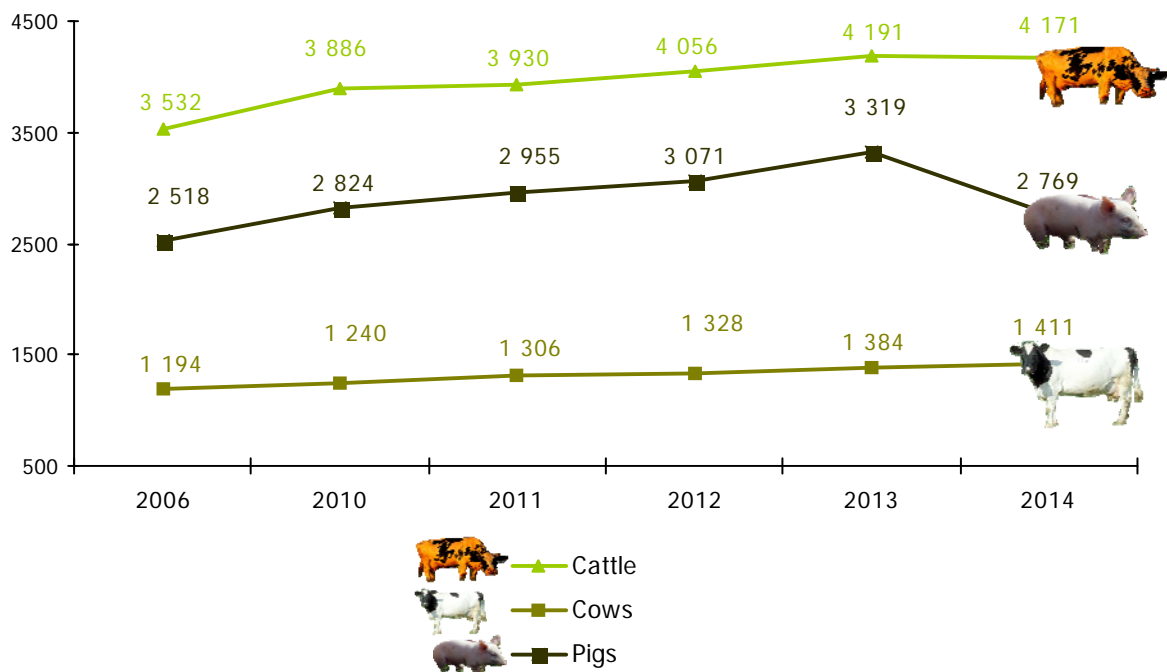
7.2. Basic livestock population by type of farm

(beginning of year; thousand heads)

Year	Cattle		Pigs	Sheep	Goats	Horses
	total	of which cows				
Farms of all types						
2006	3 980	1 565	3 545	53	68	168
2010	4 151	1 445	3 782	52	75	125
2011	4 151	1 478	3 887	52	72	113
2012	4 247	1 477	3 989	53	73	100
2013	4 367	1 519	4 243	60	73	92
2014	4 321	1 525	3 267	63	68	82
Agricultural organisations						
2006	3 532	1 194	2 518	5	0.0	71
2010	3 886	1 240	2 824	5	0.0	50
2011	3 930	1 306	2 955	6	0.0	45
2012	4 056	1 328	3 071	7	0.0	40
2013	4 191	1 384	3 319	8	0.0	36
2014	4 171	1 411	2 769	8	0.0	32
Private farms						
2006	21.4	8.5	19.8	2.1	0.2	0.8
2010	10.0	3.8	34.9	3.5	0.6	0.6
2011	10.3	3.7	36.1	4.1	0.8	0.6
2012	11.4	3.7	36.2	4.1	1.1	0.6
2013	11.7	3.7	40.6	6.2	1.2	0.8
2014	12.3	3.3	27.3	8.2	1.3	0.9
Household plots						
2006	427	363	1 007	46	68	96
2010	255	202	923	44	74	75
2011	211	169	896	42	71	68
2012	180	145	882	42	72	60
2013	165	131	883	46	72	55
2014	137	111	470	46	67	49

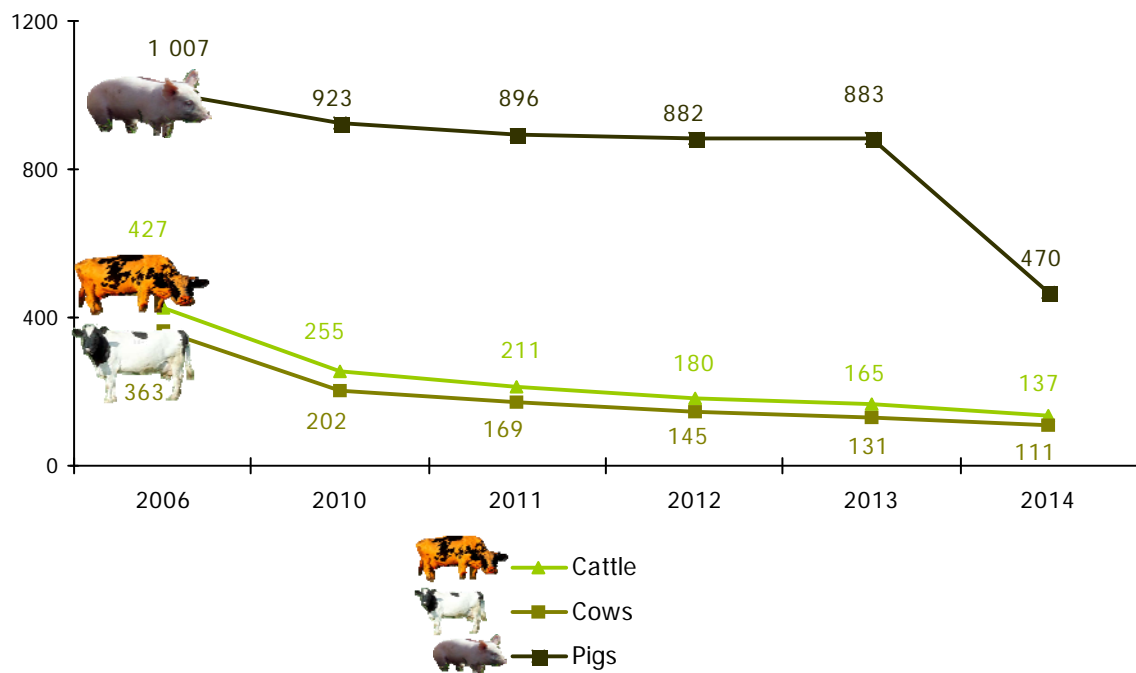
7.3. Basic livestock population in agricultural organisations

(beginning of year; thousand heads)



7.4. Basic livestock population in household plots

(beginning of year; thousand heads)



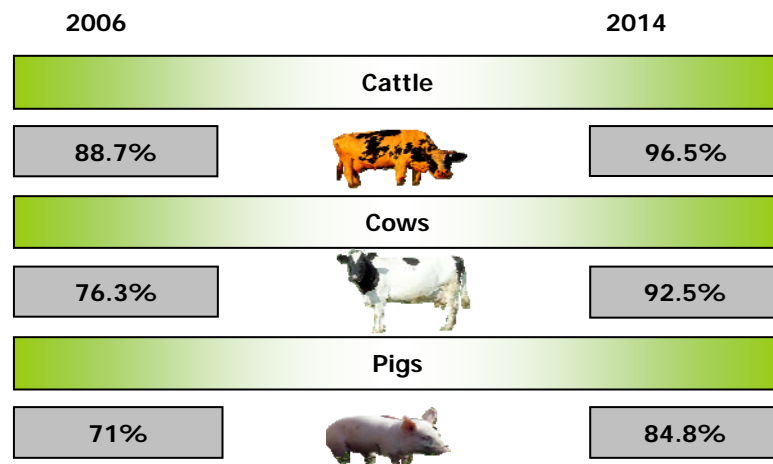
7.5. Structure of livestock population by type of farm

(beginning of year; as percentage of livestock population in farms of all types)

	2006	2010	2011	2012	2013	2014
Agricultural organisations						
Cattle – total	88.7	93.6	94.7	95.5	96.0	96.5
of which cows	76.3	85.8	88.3	89.9	91.1	92.5
Pigs	71.0	74.7	76.0	77.0	78.2	84.8
Sheep	9.8	9.2	10.8	12.7	13.1	13.5
Goats	0.0	0.1	0.1	0.1	0.1	0.1
Horses	42.4	40.1	39.8	39.3	39.0	38.8
Private farms						
Cattle – total	0.6	0.3	0.2	0.3	0.3	0.3
of which cows	0.5	0.3	0.3	0.3	0.2	0.2
Pigs	0.6	0.9	0.9	0.9	1.0	0.8
Sheep	4.0	6.7	7.9	7.7	10.3	13.2
Goats	0.3	0.8	1.1	1.5	1.6	1.8
Horses	0.5	0.5	0.5	0.6	0.9	1.0
Household plots						
Cattle – total	10.7	6.1	5.1	4.2	3.8	3.2
of which cows	23.2	13.9	11.4	9.8	8.6	7.3
Pigs	28.4	24.4	23.1	22.1	20.8	14.4
Sheep	86.2	84.1	81.3	79.6	76.7	73.3
Goats	99.7	99.1	98.8	98.4	98.3	98.1
Horses	57.1	59.4	59.7	60.1	60.2	60.1

7.6. Share of livestock population in agricultural organisations

(beginning of year; as percentage of livestock population in farms of all types)



**7.7. Number of poultry, rabbits, and bee families
by type of farm**
(beginning of year)

Year	Poultry, million heads	Rabbits, thousand heads	Bee families, thousand
Farms of all types			
2006	28.5	181.4	199.7
2010	34.1	279.6	224.8
2011	37.5	282.0	223.0
2012	39.9	283.2	228.3
2013	42.4	300.4	222.6
2014	45.7	260.1	217.1
Agricultural organisations			
2006	22.0	2.2	36.7
2010	27.7	4.7	37.0
2011	31.1	4.6	35.5
2012	33.6	3.9	35.8
2013	36.3	4.9	35.2
2014	40.0	6.7	35.3
Private farms			
2006	0.1	3.8	2.2
2010	0.1	8.9	2.1
2011	0.1	10.9	2.5
2012	0.1	11.6	3.1
2013	0.1	17.3	3.3
2014	0.1	15.7	3.3
Household plots			
2006	6.4	175.4	160.8
2010	6.3	266.0	185.7
2011	6.3	266.5	185.0
2012	6.1	267.7	189.4
2013	6.0	278.2	184.1
2014	5.6	237.7	178.5

7.8. Production of basic animal products in farms of all types

Year	Sales of livestock and poultry for slaughter, thous. tonnes		Production		
	live weight	slaughter weight	milk, thous. tonnes	eggs, mln pieces	wool (gross weight), tonnes
1940	424	275	2 005	612	3 285
1960	614	402	3 219	868	2 120
1965	751	508	4 125	1 106	1 396
1970	999	685	5 264	1 669	1 222
1975	1 259	842	6 109	2 631	1 040
1980	1 267	857	6 105	3 035	1 122
1985	1 534	1 032	6 759	3 363	1 223
1990	1 758	1 181	7 457	3 657	958
1995	995	657	5 070	3 373	396
2000	854	598	4 490	3 288	184
2001	898	627	4 834	3 144	163
2002	883	617	4 773	2 923	154
2003	878	605	4 683	2 824	136
2004	930	629	5 149	2 950	112
2005	1 024	697	5 676	3 103	92
2006	1 121	767	5 896	3 337	94
2007	1 176	816	5 904	3 228	91
2008	1 209	842	6 225	3 312	88
2009	1 335	921	6 577	3 430	86
2010	1 400	971	6 624	3 536	84
2011	1 464	1 020	6 500	3 656	86
2012	1 557	1 092	6 766	3 778	96
2013	1 669	1 172	6 640	3 961	96

7.9. Production of basic animal products by type of farm

Year	Sales of livestock and poultry for slaughter, thous. tonnes		Production		
	live weight	slaughter weight	milk, thous. tonnes	eggs, mln pieces	wool (gross weight), tonnes
Farms of all types					
2005	1 024	697	5 676	3 103	92
2009	1 335	921	6 577	3 430	86
2010	1 400	971	6 624	3 536	84
2011	1 464	1 020	6 500	3 656	86
2012	1 557	1 092	6 766	3 778	96
2013	1 669	1 172	6 640	3 961	96
Agricultural organisations					
2005	813	546	4 155	1 921	6
2009	1 147	785	5 563	2 291	8
2010	1 215	837	5 731	2 395	6
2011	1 281	887	5 819	2 422	7
2012	1 377	961	6 163	2 612	8
2013	1 493	1 041	6 127	2 788	9
Private farms					
2005	5.6	4.0	26.4	3.5	2.4
2009	6.6	4.9	15.0	1.4	3.0
2010	7.5	5.5	14.1	1.5	3.6
2011	7.9	5.9	13.3	1.6	1.9
2012	8.2	6.0	13.7	2.0	4.1
2013	8.9	6.4	13.4	3.2	7.8
Household plots					
2005	205	147	1 495	1 179	84
2009	182	131	999	1 138	75
2010	178	129	879	1 140	74
2011	175	127	668	1 232	77
2012	172	125	589	1 164	84
2013	167	125	499	1 170	80

7.10. Structure of production of basic animal products by type of farm

(as percentage of production in farms of all types)

	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Sales of livestock and poultry for slaughter						
live weight	79.4	85.9	86.8	87.5	88.4	89.4
slaughter weight	78.4	85.2	86.2	86.9	88.0	88.8
Production:						
milk	73.2	84.6	86.5	89.5	91.1	92.3
eggs	61.9	66.8	67.7	66.3	69.1	70.4
wool (gross weight)	6.7	9.7	7.0	8.6	8.5	9.0
Private farms						
Sales of livestock and poultry for slaughter						
live weight	0.6	0.5	0.5	0.6	0.5	0.5
slaughter weight	0.6	0.5	0.6	0.6	0.5	0.5
Production:						
milk	0.5	0.2	0.2	0.2	0.2	0.2
eggs	0.1	0.0	0.1	0.0	0.1	0.1
wool (gross weight)	2.6	3.5	4.3	2.2	4.3	8.1
Household plots						
Sales of livestock and poultry for slaughter						
live weight	20.0	13.6	12.7	11.9	11.1	10.0
slaughter weight	21.0	14.3	13.2	12.5	11.5	10.6
Production:						
milk	26.3	15.2	13.3	10.3	8.7	7.5
eggs	38.0	33.2	32.2	33.7	30.8	29.5
wool (gross weight)	90.7	86.8	88.7	89.2	87.2	82.9

7.11. Sales of livestock and poultry for slaughter by livestock type and type of farm

(in live weight; thousand tonnes)

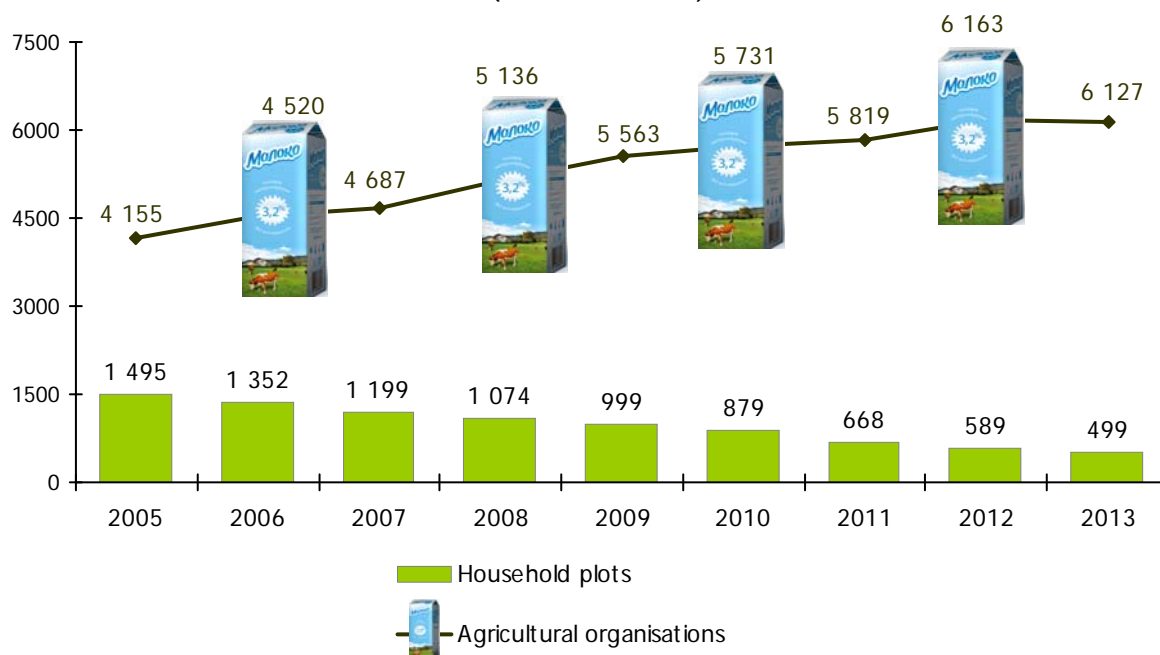
Year	Farms of all types	Of which		
		agricultural organisations	private farms	household plots
Cattle				
2005	445.3	387.4	2.7	55.2
2009	531.5	491.2	1.2	39.1
2010	533.1	495.4	0.9	36.8
2011	516.2	483.6	0.8	31.8
2012	507.5	485.0	1.3	21.1
2013	554.4	534.7	2.0	17.7
Pigs				
2005	415.1	272.2	1.7	141.2
2009	500.5	366.8	3.7	130.0
2010	511.5	379.8	4.0	127.7
2011	539.6	410.8	4.2	124.6
2012	573.0	433.5	4.0	135.5
2013	598.8	460.2	4.1	134.5
Poultry				
2005	156.0	150.6	1.1	4.3
2009	294.5	286.6	1.7	6.2
2010	346.8	337.9	2.5	6.4
2011	400.1	385.7	2.8	11.5
2012	470.3	457.0	2.7	10.6
2013	509.8	497.2	2.6	10.0
Other livestock				
2005	7.3	2.8	0.1	4.4
2009	8.3	2.1	–	6.2
2010	8.4	1.8	0.1	6.5
2011	8.1	1.3	0.1	6.7
2012	5.9	1.0	0.2	4.7
2013	6.3	1.0	0.2	5.1

**7.12. Structure of sales of livestock and poultry
by livestock type and type of farm**
(as percentage of total sales)

	2005	2009	2010	2011	2012	2013
Farms of all types						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	43.5	39.8	38.1	35.3	32.6	33.2
pigs	40.6	37.5	36.5	36.8	36.8	35.9
poultry	15.2	22.1	24.8	27.3	30.2	30.5
other livestock	0.7	0.6	0.6	0.6	0.4	0.4
Agricultural organisations						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	47.7	42.8	40.8	37.7	35.2	35.8
pigs	33.5	32.0	31.3	32.1	31.5	30.8
poultry	18.5	25.0	27.8	30.1	33.2	33.3
other livestock	0.3	0.2	0.1	0.1	0.1	0.1
Private farms						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	48.2	18.2	12.0	10.1	15.9	22.5
pigs	30.4	56.1	53.3	53.2	48.8	46.1
poultry	19.6	25.7	33.3	35.4	32.9	29.2
other livestock	1.8	–	1.4	1.3	2.4	2.2
Household plots						
Sales of livestock and poultry for slaughter (live weight)	100	100	100	100	100	100
of which:						
cattle	26.9	21.6	20.7	18.2	12.3	10.6
pigs	68.8	71.6	72.0	71.4	78.8	80.4
poultry	2.1	3.4	3.6	6.6	6.2	6.0
other livestock	2.2	3.4	3.7	3.8	2.7	3.0

7.13. Production of milk in agricultural organisations and household plots

(thousand tonnes)



7.14. Average milk yield per cow by type of farm

(average annual; kilogrammes)

Year	Farms of all types	Of which		
		agricultural organisations	private farms	household plots
2005	3 711	3 685	3 193	3 799
2009	4 690	4 719	3 944	4 542
2010	4 630	4 638	3 630	4 594
2011	4 479	4 521	3 538	4 163
2012	4 638	4 711	3 706	4 005
2013	4 511	4 558	3 830	3 827

8. FINANCIAL STANDING AND PRICES

Financial indicators are provided for agricultural organisations. Tables 8.1 and 8.2 include also data on small businesses and private farms.

Revenues from sales of products, goods, works and services are receipts of assets recognized as revenues from sales of products, goods, works and services.

Net cost of products, goods, works and services sold means costs incurred to produce products, perform work and provide services which relate to the products, goods, works and services sold; sales costs, administrative expenses, and acquisition cost of goods sold.

Profit, loss (-) from sales of products, goods, works and services is the financial result from sales of products, goods, works and services defined as the difference between the sales revenues and net cost of products, goods, works and services sold and taxes and charges payable from revenues.

Profit, loss (-) before tax is the total financial result from operating, investment, financial and other activities.

Net profit or net loss is the final financial result of the company's activity for the reference period.

Profitability of products, goods, works, and services sold is calculated as a ratio of revenues from sales of products, goods, works and services to the net cost of products, goods, works and services sold. A negative financial result from sales of products, goods, works and services means operating at a loss.

A loss-making organisation is an organisation having net loss over the reference period.

A profit-making organisation is an organisation having net profit over the reference period.

Accounts payable are liabilities to suppliers and contractors for tangible assets received, works done and services provided; on advance payments received; with affiliated organisations, with personnel on wage payments, with budget and extrabudgetary funds, and other creditors.

Accounts receivable are liabilities of customers for goods, works and services; on bills of exchange received; of affiliated organisations, budget, personnel, and other debtors (including liabilities of accountable persons, advance payments granted to suppliers and contractors, and liabilities of other debtors).

Overdue indebtedness is debts that have not been repaid when due as specified by contracts and legislative acts.

Agricultural producer price index reflects changes in prices of agricultural products produced by domestic companies and sold in the domestic market, net of value added tax and transportation, loading and unloading costs, but including bonuses and discounts for quality.

The state statistical survey of prices of agricultural producers is based on the sample of reference organisations in agriculture. The sample of reference agricultural organisations includes major agricultural producers which have a significant share in the sales of agricultural products and a definite specialty.

At present the sample includes 850 organisations which report agricultural producer prices on more than 9600 specific representative goods.

The aggregated agricultural producer price index is calculated by economic activity as well as separately by product type (subtype).

In order to eliminate the effects of structural changes in production and sales of agricultural products caused by biological and climatic factors, the average value of products sales for three years preceeding the reference year is taken as a base period.

Price parity index of industrial and agricultural products (price parity index of industrial products, works and services consumed by agricultural organisations and sold agricultural products) reflects the proportion between changes in prices of industrial products and services consumed in agricultural production, and prices of sold agricultural products. It is used to analyse trade conditions and pricing policies in agriculture.

8.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012	2013
Revenues from sales of products, goods, works and services, bn rubles					
Agriculture	14 006.7	16 515.5	30 630.5	61 489.2	69 283.0
of which					
agricultural organisations	13 753.8	16 135.0	29 921.3	60 311.3	67 669.5
private farms	252.9	380.5	709.2	1 177.9	1 613.4
Net cost of products, goods, works and services sold, bn rubles					
Agriculture	12 426.9	14 797.5	23 819.5	46 280.6	59 505.1
of which					
agricultural organisations	12 279.2	14 533.0	23 331.8	45 478.7	58 402.4
private farms	147.7	264.5	487.7	801.9	1 102.6
Profit, loss (-) from sales of products, goods, works and services, bn rubles					
Agriculture	-8.1	-114.9	3 773.9	9 060.7	2 734.5
of which					
agricultural organisations	-56.6	-192.9	3 598.5	8 793.4	2 368.3
private farms	48.6	78.0	175.4	267.3	366.1
Profit, loss (-) before tax, bn rubles					
Agriculture	1 288.0	1 423.6	4 511.0	9 312.9	3 516.3
of which					
agricultural organisations	1 239.2	1 343.4	4 335.6	9 312.9	3 516.3
private farms	48.8	80.2	175.4	-	-
Net profit, net loss (-), bn rubles					
Agriculture	1 251.3	1 391.2	4 474.2	9 527.8	3 844.5
of which					
agricultural organisations	1 207.0	1 313.4	4 309.3	9 281.2	3 494.1
private farms	44.4	77.8	164.8	246.7	350.4
Number of loss-making organisations					
Agriculture	157	149	138	181	353
of which					
agricultural organisations	64	73	40	56	198
private farms	93	76	98	125	155

Continued

	2009	2010	2011	2012	2013
Loss-making organisations as percentage of total organisations					
Agriculture	5.0	4.8	4.3	5.4	10.6
of which					
agricultural organisations	3.6	4.3	2.4	3.5	12.7
private farms	6.8	5.4	6.4	7.3	8.7
Total net loss of loss-making organisations, bn rubles					
Agriculture	56.7	77.3	104.1	159.9	1 478.5
of which					
agricultural organisations	55.2	76.4	97.4	151.1	1 462.0
private farms	1.5	0.9	6.6	8.9	16.5
Profitability of products, goods, works and services sold, percent					
Agriculture	-0.1	-0.8	15.8	19.6	4.6
of which					
agricultural organisations	-0.5	-1.3	15.4	19.3	4.1
private farms	32.9	29.5	36.0	33.3	33.2
Profitability of sales, percent					
Agriculture	-0.1	-0.7	12.3	14.7	3.9
of which					
agricultural organisations	-0.4	-1.2	12.0	14.6	3.5
private farms	19.2	20.5	24.7	22.7	22.7

8.2. Status of accounts of agricultural organisations

(as of January 1)

	2010	2011	2012	2013	2014
Accounts receivable, bn rubles					
Agriculture	1 555.3	2 042.2	3 309.9	5 476.6	6 270.1
of which					
agricultural organisations	1 514.7	1 989.5	3 221.7	5 345.9	6 048.0
private farms	40.6	52.7	88.2	130.7	222.1
Overdue accounts receivable, bn rubles					
Agriculture	433.0	466.4	503.7	650.1	1 183.2
of which					
agricultural organisations	426.4	458.0	490.9	631.8	1 154.3
private farms	6.6	8.4	12.8	18.3	28.9

Continued

	2010	2011	2012	2013	2014
Overdue accounts receivable as percentage total accounts receivable					
Agriculture	27.8	22.8	15.2	11.9	18.9
of which					
agricultural organisations	28.2	23.0	15.2	11.8	19.1
private farms	16.3	15.9	14.5	14.0	13.0
Accounts payable, bn rubles					
Agriculture	9 756.5	12 250.0	16 683.8	26 068.3	39 724.3
of which					
agricultural organisations	9 679.3	12 152.8	16 529.2	25 823.0	39 370.2
private farms	77.2	97.3	154.6	245.3	354.1
Overdue accounts payable, bn rubles					
Agriculture	1 932.9	2 250.0	2 986.8	4 392.7	7 725.7
of which					
agricultural organisations	1 920.2	2 243.8	2 976.0	4 375.3	7 697.5
private farms	12.6	6.3	10.8	17.4	28.1
Overdue accounts payable as percentage of total accounts payable					
Agriculture	19.8	18.4	17.9	16.9	19.4
of which					
agricultural organisations	19.8	18.5	18.0	16.9	19.6
private farms	16.4	6.5	7.0	7.1	7.9
Indebtedness under credits and loans, bn rubles ¹⁾					
Agriculture	12 589.9	17 631.6	21 337.2	31 588.1	42 328.1
of which					
agricultural organisations	12 577.1	17 629.3	21 166.3	31 312.5	41 963.0
private farms	12.8	2.3	170.9	275.6	365.1
Overdue indebtedness under credits and loans, bn rubles ¹⁾					
Agriculture	333.5	493.0	610.2	643.3	1 150.0
of which					
agricultural organisations	333.0	492.7	599.5	632.8	1 135.5
private farms	0.5	0.3	10.7	10.5	14.5

¹⁾ Data on 1 January 2010-2013 exclude micro-entities and non-affiliated private small businesses.

8.3. Profitability of products sold by agricultural organisations of the system of the Ministry of Agriculture and Food of the Republic of Belarus ¹⁾

(percent)

	2005	2009	2010	2011	2012	2013
Profitability, unprofitability (-) of crop and animal products sold	4.0	-0.5	-1.7	14.5	19.0	3.3
crop products	6.4	4.6	-1.9	21.6	23.8	14.9
of which:						
grains	6.6	0.5	-14.7	15.3	26.2	14.6
potatoes	4.2	15.7	58.6	22.2	-11.6	23.1
vegetables (open soil)	29.0	15.8	23.9	46.4	6.3	21.7
sugar beets	3.2	4.8	2.7	36.4	28.0	17.4
flax seeds	1.3	-14.3	-18.8	-17.1	-6.3	-16.0
rotted straw	-37.0	-37.6	-24.8	-44.8	-37.8	-54.6
animal products	3.4	-2.5	-2.5	14.5	19.2	0.4
of which:						
meat of:						
cattle	-22.6	-26.2	-32.3	-7.9	12.2	-11.9
pigs	14.0	5.1	1.8	13.7	19.4	-6.2
sheep	-62.4	-42.8	-50.0	-32.7	-10.8	-20.7
poultry	26.7	19.6	14.0	18.1	18.2	5.0
milk	13.8	5.5	12.1	26.3	23.0	9.0
eggs	10.5	11.6	11.1	12.6	10.5	7.3

¹⁾ According to summary data of accounting report of agricultural organisations of the system of the Ministry of Agriculture and Food of the Republic of Belarus.

8.4. Average agricultural producer prices¹⁾

(average annual; thousand rubles per tonne)

	2005	2009	2010	2011	2012	2013
Grains	174	313	325	708	1 575	1 973
Potatoes	206	415	821	974	1 043	1 920
Vegetables	886	1 423	1 946	4 192	6 408	7 399
Flax fibre	579	1 300	1 591	1 939	3 264	4 098
Sugar beets	73	77	103	239	358	377
Fruits and berries	486	838	977	5 905	6 488	3 952
Livestock and poultry (live weight)	2 360	3 932	4 219	7 219	15 363	15 694
Milk	333	636	854	1 545	2 876	3 055
Eggs, per 1000 pieces	124	203	225	394	723	845

¹⁾ For years 2005-2010 – average prices of products sold by agricultural organisations.**8.5. Agricultural producer price indices¹⁾**

(as percentage of previous year)

	2005	2009	2010	2011	2012	2013
Total agricultural products	115	103.8	117.6	185.4	191.2	112.9
crop products	112	90.9	122.2	217.9	182.7	133.4
grains	102	89.2	103.9	233.8	198.6	137.6
potatoes	156	133.4	197.7	181.9	99.4	172.3
vegetables	124	90.5	136.7	209.9	170.9	118.0
flax fibre	85	105.4	122.4	159.5	157.8	132.1
sugar beets	100	100.8	133.8	317.6	200.8	129.8
fruits and berries	145	93.7	116.5	230.0	151.8	99.7
animal products	115	106.5	116.8	175.5	193.7	107.0
livestock and poultry (live weight)	125	112.3	107.3	179.9	201.3	106.6
milk	105	96.4	134.3	174.7	186.7	107.3
eggs	109	110.6	111.1	167.3	179.7	119.6

¹⁾ For years 2005-2010 – producer price indices of agricultural products sold**8.6. Price parity index of industrial and agricultural products**

(as percentage of previous year)

	2005	2009	2010	2011	2012	2013
Price parity index of industrial and agricultural products	97.4	106.4	96.4	89.8	100.6	117.3

9. PROCESSING OF AGRICULTURAL PRODUCTS

Industrial output is the total finished and semi-finished products, work performed and services provided which are classified under mining, manufacturing and production and distribution of electricity, gas and water according to the Nationwide Classification of Economic Activities.

Data on industrial output are provided in effective for a relevant year factory gate prices, net of taxes and charges payable from revenues, but including the cost of raw materials processed under contract (unpaid). Raw materials processed under contract are materials owned by the customer and supplied to other organisations for industrial processing for the production of products thereof under the contracts concluded.

The industrial output does not include intrafactory turnover. Intrafactory turnover is the value of finished and semi-finished products manufactured by the organisation and consumed for its own industrial needs. The value of these products is then included in the net cost of final industrial products.

Industrial output data for the industry as a whole and by individual economic activities are given in value terms as the sum of industrial outputs of legal entities (including small and micro organisations) regardless of ownership and their separate units, sole proprietorships and households engaged in the production of products, works and services in mining, manufacturing, production and utilities.

Industrial production index is a relative measure reflecting changes in the output in periods under comparison.

Starting from 2006, industrial production index is calculated on the basis of the trends in the output of representative goods and is based on the calculation of individual indices of production of specific industrial products, with further aggregation of individual indices into production indices by economic activity and for the industry as a whole. The calculation employs average annual prices of the base year. The structure of gross value added by economic activity for the base year is used as weights.

Industrial production in physical terms is generally measured by gross output, i.e. including products consumed for own industrial needs within the enterprise. The volume of production includes products manufactured both from own raw materials and from those supplied by customers.

9.1. Main indicators of organisations with economic activity in “Manufacture of food products, including beverages, and tobacco”

	2005	2009	2010	2011	2012	2013
Number of organisations ¹⁾	...	805	815	807	805	807
Industrial output, bn rubles	11 372	26 297	33 558	61 344	113 705	135 768
Percentage share in total industrial output	17.6	20.3	20.1	17.6	18.5	22.4
Industrial production index (at constant prices), percent						
2005 = 100	100	131.5	145.6	158.3	165.4	168.3
2010 = 100	–	–	100	108.7	113.6	115.5
previous year = 100	113.0	104.9	110.7	108.7	104.5	101.7
Average payroll number of employees, thous.	156.4	149.4	151.8	151.7	150.9	150.5
Nominal gross average monthly wages and salaries, thous. rubles	433.7	997.6	1 259.7	1 986.5	3 871.1	5 542.5
Utilization of capacity of industrial enterprises, percent:						
meat	57	72	74	71	70	76
whole-milk products (in milk equivalent)	62	69	72	74	76	73

¹⁾ Data refer to legal entities, including micro and small businesses, and their local kind-of-activity units with primary economic activity in manufacture of food products, including beverages, and tobacco, which were engaged in production activity in the corresponding year.

9.2. Structure of production of food products, including beverages, and tobacco

	2009	2010	2011	2012	2013
Manufacture of food products, including beverages, and tobacco	100	100	100	100	100
production of meat and meat products	27.2	26.0	25.5	27.2	25.9
processing and preserving of fish and fish products	2.6	2.4	2.6	2.4	2.8
processing and preserving of fruit and vegetables	2.0	2.0	2.5	2.2	1.9
manufacture of vegetable and animal oils and fats	2.0	2.2	2.5	2.1	2.4
manufacture of dairy products	22.8	25.2	22.9	23.0	23.9
manufacture of grain mill products, starches and starch products	4.1	3.5	3.1	2.8	3.2
manufacture of prepared animal feeds	12.0	11.8	12.3	14.2	14.5
manufacture of other food products	14.5	14.4	16.5	13.7	13.1
manufacture of beverages	9.8	9.6	9.4	9.8	9.6
manufacture of tobacco products	3.0	2.9	2.7	2.7	2.8

9.3. Commissioning of production capacities

	2005	2009	2010	2011	2012	2013
Capacity for production of:						
meat, tonnes per shift	–	50.0	78.0	–	36.7	188.6
sausages, tonnes per shift	8.1	22.9	3.0	42.5	–	51.4
whole-milk products, tonnes per shift	2.4	72.0	122.5	191.0	28.0	8.0
hard pressed cheese, tonnes per shift	–	66.8	10.0	27.0	15.0	29.7
bread and bakery products, tonnes per 24 hours	6.0	24.4	2.0	43.0	2.0	1.0
granulated sugar, thous. centners of processed beet per 24 hours	62.0	5.0	–	2.0	6.0	5.0
canned fruit and vegetables, mln standard cans	5.0	14.5	–	8.0	–	–
non-alcoholic beverages, thous. dal	910.8	–	–	–	4 072.5	806.1

9.4. Production of basic food products including beverages
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Meat and edible offal	470.0	699.2	745.5	830.4	906.8	985.5
Sausages	256.5	295.1	316.6	289.8	296.1	292.6
Meat preparations, including poultry	85.0	142.2	163.6	168.1	187.3	162.3
Butter	85.0	116.1	98.6	104.3	112.9	99.1
Hard and semi-hard pressed cheese	71.3	124.1	134.9	136.3	142.6	128.3
Whole-milk products (in milk equivalent)	1 122	1 306	1 495	1 643	1 779	1 859
Margarine and equivalent edible fats	17.1	17.0	19.5	22.4	17.4	14.6
Mayonnaise and other emulsified sauces	28.9	34.2	34.5	34.1	33.7	33.8
Fish and edible seafood, including pre-served products	55.9	78.5	85.7	70.8	71.6	81.1
Vegetable oils	42.2	127.0	160.8	181.7	189.0	256.9
Sugar	864.2	758.9	816.0	985.5	862.8	852.7
Preserved meat	10.2	15.3	15.5	13.0	16.2	18.1
Preserved dairy products	56.0	88.3	114.3	124.4	125.3	109.6
Preserved fruit and vegetables	97.7	150.0	186.7	158.9	147.6	143.8
fruit and vegetable juices	36.0	67.6	90.9	69.6	65.2	60.2
Pasta products (macaroni)	14.3	21.7	26.0	38.0	39.7	41.9
Starches	8.7	11.2	9.3	17.0	24.1	15.6
Flour	606	675	643	737	772	749
Feed supplements and prepared feed for farm animals	2 817.4	4 213.9	4 757.2	5 861.6	6 214.8	6 165.7
protein and vitamin mineral supplements for farm animals	31.4	102.7	152.6	150.4	129.3	120.6

10. FOREIGN ECONOMIC ACTIVITY

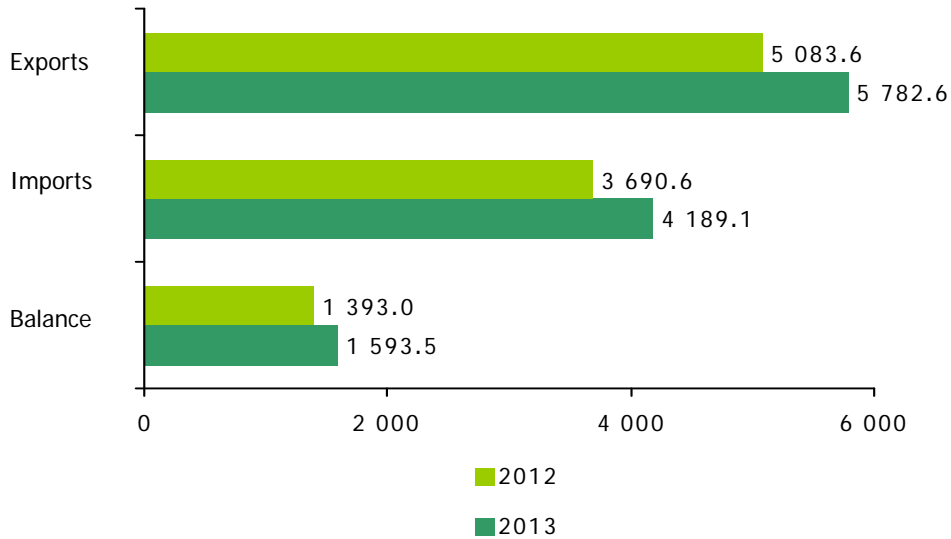
10.1. Volume of foreign trade in agricultural and food products

(at current prices; million U.S. dollars)

	2005	2009	2010	2011	2012	2013
Total						
Volume of foreign trade in agricultural and food products	3 240.2	4 788.2	6 306.0	7 438.1	8 774.2	9 971.7
Exports	1 432.1	2 399.7	3 387.8	4 123.4	5 083.6	5 782.6
Imports	1 808.1	2 388.5	2 918.2	3 314.7	3 690.6	4 189.1
Balance	-376.0	11.2	469.6	808.7	1 393.0	1 593.5
of which:						
with CIS countries						
Volume of foreign trade in agricultural and food products	2 125.1	3 145.0	4 331.3	4 888.3	5 944.0	6 886.3
Exports	1 222.3	2 055.9	3 079.6	3 696.0	4 390.0	5 121.2
Imports	902.8	1 089.1	1 251.7	1 192.3	1 554.0	1 765.1
Balance	319.5	966.8	1 827.9	2 503.7	2 836.0	3 356.1
of which with Russia						
Volume of foreign trade in agricultural and food products	1 792.1	2 464.7	3 419.9	3 939.4	4 985.2	5 813.4
Exports	1 148.9	1 761.6	2 713.3	3 287.8	4 012.8	4 699.4
Imports	643.2	703.1	706.6	651.6	972.4	1 114.0
Balance	505.7	1 058.5	2 006.7	2 636.2	3 040.4	3 585.4
with non-CIS countries						
Volume of foreign trade in agricultural and food products	1 115.1	1 643.3	1 974.8	2 549.7	2 830.4	3 085.4
Exports	209.8	343.8	308.2	427.3	693.7	661.4
Imports	905.3	1 299.5	1 666.6	2 122.4	2 136.7	2 424.0
Balance	-695.5	-955.7	-1 358.4	-1 695.1	-1 443.0	-1 762.6

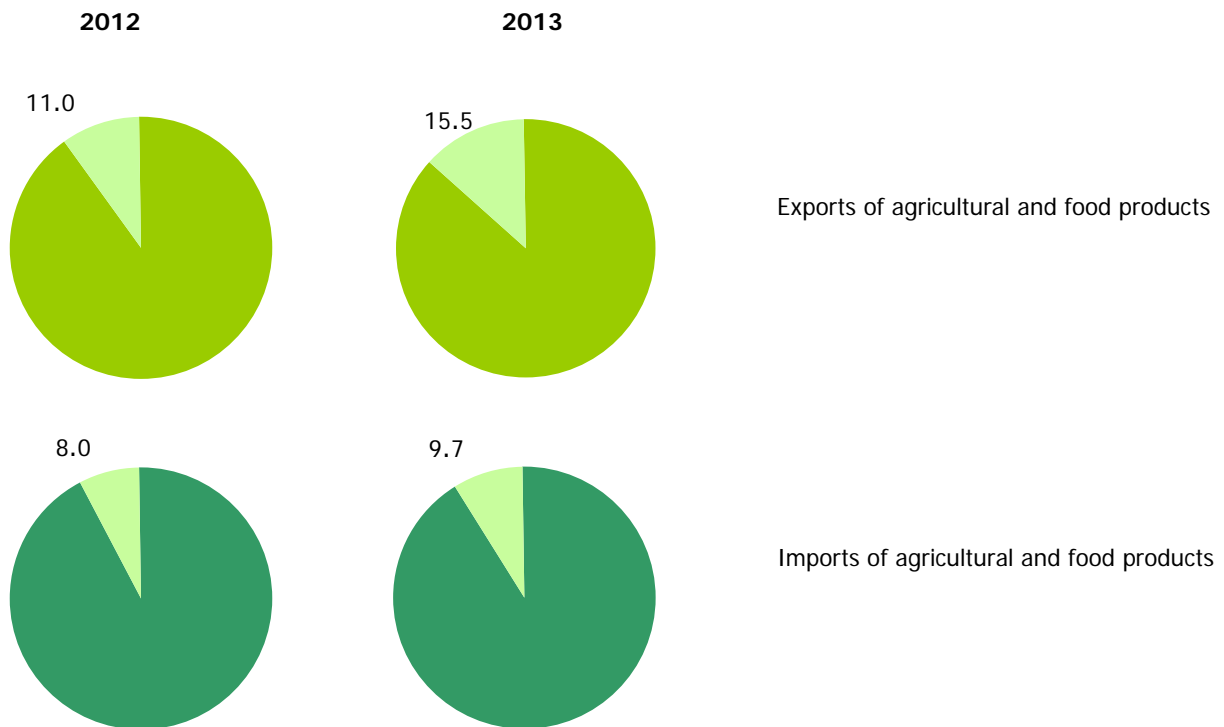
10.2. Volume of foreign trade in agricultural and food products

(at current prices; million U.S. dollars)



10.3. Share of agricultural and food products in the volume of foreign trade in goods of the Republic of Belarus

(percent)



10.4. Exports of food products

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Total exports						
Beef, frozen	46.6	60.4	55.8	27.1	32.2	52.6
Pork	23.4	17.1	38.8	51.7	60.4	42.6
Poultry meat and edible offal	10.5	20.9	38.4	75.0	105.6	106.1
Milk and cream, concentrated or in powder	119.0	180.4	195.3	186.1	210.8	238.2
Butter	51.3	85.5	62.7	64.9	85.6	67.3
Cheese and curd	65.1	121.5	128.7	132.2	144.4	140.5
Eggs, mln pieces	441.8	522.8	551.1	608.6	674.8	850.9
Sugar	481.6	439.8	493.4	396.2	451.2	516.1
Sugar confectionery	21.1	9.5	9.2	7.7	8.6	8.0
Potatoes	16.9	28.2	51.6	48.5	47.3	87.8
Of which to Russia						
Beef, frozen	46.6	60.4	55.7	25.0	26.1	43.5
Pork	22.0	17.1	38.7	51.6	60.1	41.7
Poultry meat and edible offal	10.5	20.9	38.2	74.1	103.9	105.0
Milk and cream, concentrated or in powder	110.2	115.9	158.9	148.6	178.7	210.1
Butter	50.8	63.7	55.9	58.8	78.3	61.9
Cheese and curd	65.1	120.0	127.2	130.4	141.9	136.2
Eggs, mln pieces	441.7	476.0	505.3	528.0	635.0	832.9
Sugar	481.6	160.2	189.5	192.9	243.6	373.6
Sugar confectionery	20.6	7.2	6.7	5.5	5.9	5.9
Potatoes	16.4	22.7	46.4	44.9	33.6	68.3

10.5. Imports of food products to the Republic of Belarus

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Total imports						
Beef, frozen	1.6	0.4	0.4	1.7	1.4	3.2
Pork	30.8	22.6	66.2	89.6	115.4	74.2
Poultry meat and edible offal	20.2	10.9	10.3	14.4	22.3	14.0
Prepared or preserved products of meat	7.7	2.3	1.7	1.4	1.8	2.0
Milk and cream, concentrated or in powder, tonnes	1 624	1 289	2 382	484	1 586	2 156
Eggs, mln pieces	0.3	10.4	11.8	12.7	15.2	12.6
Frozen fish, fish fillet and other fish meat (including minced fish)	168.8	123.3	119.0	102.2	113.2	128.3
Prepared or preserved fish, caviar	14.0	8.5	6.7	8.5	8.8	10.9
Sugar	444.7	213.2	407.0	463.2	286.6	234.3
Sunflower oil	96.0	94.4	99.2	84.7	100.4	95.4
Wheat or wheat and rye flour	61.3	50.2	34.5	7.5	6.6	9.9
Cereals	150.9	102.7	90.8	82.7	77.9	88.5
Wheat and meslin	216.9	37.0	5.6	17.9	184.8	44.9
Barley	2.0	2.6	0.4	10.9	106.5	25.4
Maize	280.3	125.1	65.7	74.2	94.4	84.7
Buckwheat, millet, and other grains	1.2	0.6	2.7	0.5	0.4	0.1
Potatoes	1.9	1.8	21.6	58.5	7.0	11.4
Tomatoes	20.6	34.8	25.2	41.6	49.5	79.4
Onions, garlic	9.5	4.4	9.3	8.4	6.4	9.6
Cabbage	22.0	10.1	15.4	15.4	18.1	22.0
Carrots, turnips, beetroots, tonnes	7 187	1 499	4 824	6 202	3 054	8 817
Cucumbers and gherkins, tonnes	1 895	1 799	2 599	2 954	3 881	6 647
Bananas	28.7	36.7	44.5	40.1	59.4	74.5
Citrus fruit	54.2	61.4	67.0	67.3	78.1	96.1
Grapes	15.8	19.6	20.8	19.4	22.6	41.0
Apples, pears, quinces	96.5	65.5	66.8	113.3	164.9	213.7
Apricots, cherries, sweet cherries, peaches, and plums	17.3	15.6	19.9	17.0	29.1	55.1

Continued

	2005	2009	2010	2011	2012	2013
	of which from CIS countries					
Beef, frozen	0.1	0.2	0.1	0.0	0.1	2.2
Pork	0.0	–	0.0	0.0	9.2	0.2
Poultry meat and edible offal	0.1	0.5	0.1	1.5	2.7	2.3
Prepared or preserved products of meat	7.6	2.2	1.6	1.2	1.8	1.9
Milk and cream, concentrated or in powder, tonnes	1 228	1 243	933	484	1 586	1 855
Eggs, mln pieces	0.3	0.4	0.3	0.2	2.5	1.0
Frozen fish, fish fillet and other fish meat (including minced fish)	86.6	14.4	18.6	26.7	38.7	46.0
Prepared or preserved fish, caviar	11.7	6.8	5.3	7.0	7.5	9.9
Sugar	0.3	0.2	0.1	0.4	0.1	0.2
Sunflower oil	96.0	94.3	99.2	84.7	100.4	95.4
Wheat or wheat and rye flour	60.9	49.7	32.8	6.5	6.2	9.2
Cereals	123.6	76.9	63.0	56.8	61.3	63.7
Wheat and meslin	80.7	22.7	5.2	17.9	184.7	31.0
Barley	1.9	2.0	0.1	0.4	57.1	5.5
Maize	279.6	123.1	63.0	71.4	90.6	80.5
Buckwheat, millet, and other grains	0.8	0.4	2.6	0.5	0.3	0.0
Potatoes	0.3	0.9	5.0	0.4	1.1	2.0
Tomatoes	8.6	29.4	13.5	13.2	16.1	13.7
Onions, garlic	0.3	0.9	0.9	0.2	1.8	1.9
Cabbage	1.3	2.6	4.8	0.4	0.7	2.6
Carrots, turnips, beetroots, tonnes	575	630	1 021	799	647	707
Cucumbers and gherkins, tonnes	194	618	913	596	431	363
Bananas	0.1	–	–	0.0	35.8	36.7
Citrus fruit	0.3	–	–	–	3.3	3.1
Grapes	6.3	9.3	5.3	5.4	5.1	8.2
Apples, pears, quinces	48.6	12.4	7.1	7.4	3.0	6.4
Apricots, cherries, sweet cherries, peaches, and plums	7.4	6.1	7.5	5.6	2.7	8.7

Continued

	2005	2009	2010	2011	2012	2013
non-CIS countries						
Beef, frozen	1.5	0.2	0.3	1.6	1.4	1.1
Pork	30.8	22.6	66.1	89.6	106.2	74.0
Poultry meat and edible offal	20.2	10.4	10.2	12.9	19.6	11.7
Prepared or preserved products of meat	0.2	0.2	0.1	0.2	0.0	0.1
Milk and cream, concentrated or in powder, tonnes	396	46	1 449	1	–	301
Eggs, mln pieces	0.0	10.0	11.5	12.5	12.7	11.6
Frozen fish, fish fillet and other fish meat (including minced fish)	82.2	108.8	100.5	75.5	74.6	82.3
Prepared or preserved fish, caviar	2.3	1.6	1.5	1.5	1.3	1.0
Sugar	444.4	213.0	406.9	462.8	286.5	234.1
Sunflower oil	0.0	0.0	0.0	0.0	0.0	0.0
Wheat or wheat and rye flour	0.4	0.4	1.7	1.0	0.4	0.7
Cereals	27.3	25.8	27.8	25.9	16.6	24.9
Wheat and meslin	136.2	14.3	0.4	0.0	0.1	13.9
Barley	0.0	0.6	0.3	10.5	49.4	19.9
Maize	0.7	2.0	2.7	2.7	3.8	4.2
Buckwheat, millet, and other grains	0.4	0.2	0.1	0.0	0.0	0.1
Potatoes	1.5	0.9	16.6	58.2	5.9	9.3
Tomatoes	12.0	5.4	11.6	28.5	33.4	65.8
Onions, garlic	9.2	3.5	8.5	8.2	4.6	7.7
Cabbage	20.8	7.5	10.6	15.0	17.4	19.4
Carrots, turnips, beetroots, tonnes	6 613	869	3 804	5 403	2 408	8 110
Cucumbers and gherkins, tonnes	1 701	1 181	1 685	2 358	3 450	6 284
Bananas	28.6	36.7	44.5	40.1	23.6	37.7
Citrus fruit	53.8	61.4	67.0	67.3	74.8	93.0
Grapes	9.5	10.4	15.6	14.0	17.5	32.8
Apples, pears, quinces	47.9	53.1	59.8	106.0	161.9	207.3
Apricots, cherries, sweet cherries, peaches, and plums	9.9	9.5	12.4	11.3	26.4	46.5

10.6. Imports of selected non-food goods to the Republic of Belarus

	2005	2009	2010	2011	2012	2013
Total imports						
Mineral fertilizers						
nitrogenous, thous. tonnes N	8.2	57.7	174.3	98.8	85.8	59.0
potassium, tonnes K ₂ O	254	679	326	307	312.4	318.5
mixed, thous. tonnes	47.2	143.5	193.1	259.1	180.8	152.0
Tractors, units	379	920	1 678	2 621	6 028	13 440
Harvesting or threshing machinery, thous. units	24.5	21.0	20.6	15.0	20.9	26.3
Pure-bred pedigree animals, units						
cattle	2 322	45	761	1 261	1 868	1 068
pigs	541	3 273	1 471	1 489	929	1 921
of which from CIS countries						
Mineral fertilizers						
nitrogenous, thous. tonnes N	8.0	57.2	173.5	97.3	82.4	55.0
potassium, tonnes K ₂ O	69	524	51	74	64.3	62.0
mixed, thous. tonnes	46.7	140.8	190.6	256.2	178.4	149.7
Tractors, units	227	766	1 324	1 124	2 804	3 219
Harvesting or threshing machinery, thous. units	15.7	2.1	0.5	0.5	1.7	2.2
Pure-bred pedigree animals, units						
cattle	192	10	389	145	415	945
non-CIS countries						
Mineral fertilizers						
potassium, tonnes K ₂ O	185	155	275	234	248.0	256.5
mixed, thous. tonnes	0.5	2.7	2.4	2.9	2.4	2.4
Tractors, units	152	154	354	1 497	3 224	10 221
Harvesting or threshing machinery, thous. units	8.8	18.9	20.1	14.5	19.3	24.1
Pure-bred pedigree animals, units						
cattle	2 130	35	372	1 116	1 453	123
pigs	541	3 273	1 471	1 489	929	1 921

11. FOOD BALANCE SHEETS

The section presents food balance sheets of selected agricultural products and per capita consumption of basic foodstuffs.

Food balance sheets is a system of statistical indicators which reflect the sources of basic agricultural products, raw supplies and food, and their utilisation. The balance sheets show the flows of products from their production to their final use and allow for the routine analysis of the correlation between the resources and their use as well as for the forecasting of trends on the food market.

The level of self-sufficiency in basic agricultural products reflects the extent to which domestic production is able to meet all the demands of the country and is measured as the percentage ratio of domestic production to domestic consumption. Domestic consumption includes personal consumption of population, industrial use and processing for non-food purposes, and losses.

11.1. Level of self-sufficiency in basic agricultural products

(percent)

	2005	2009	2010	2011	2012	2013
Meat	111.9	119.4	118.3	118.8	128.4	132.6
Milk	168.8	214.0	199.4	177.9	195.1	200.9
Eggs	117.8	117.6	118.3	119.2	121.4	128.1
Fish	7.3	14.6	14.5	19.3	18.7	14.4
Potatoes	101.8	92.0	102.0	92.9	98.4	95.7
Vegetables and cucurbits	95.1	95.4	96.9	90.8	81.0	92.9
Fruits and berries	59.7	76.2	82.1	37.7	68.2	52.6

11.2. Supply and use of meat and meat products

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Supply						
Opening stock	43.6	62.5	69.4	62.0	58.1	75.0
Production ¹⁾	696.6	920.7	971.4	1 020.1	1 092.5	1 172.1
Imports	87.3	41.8	87.9	116.7	157.4	108.3
Total supply	827.5	1 025.0	1 128.7	1 198.8	1 308.0	1 355.4
Use						
Domestic consumption	622.3	771.2	821.4	858.4	850.6	883.8
individual consumption	598.8	743.7	798.4	832.2	829.7	862.4
Exports	157.3	184.4	245.3	282.3	382.4	402.7
Closing stock	47.9	69.4	62.0	58.1	75.0	68.9

¹⁾ Livestock and poultry in slaughter weight.**11.3. Supply and use of milk and dairy products**

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Supply						
Opening stock	154.6	439.4	225.8	269.8	245.7	173.3
Production	5 675.6	6 576.9	6 624.6	6 500.4	6 766.3	6 640.0
Imports	49.8	40.0	49.2	32.3	51.1	93.4
Total supply	5 880.0	7 056.3	6 899.6	6 802.5	7 063.1	6 906.7
Use						
Domestic consumption	3 362.3	3 073.0	3 322.3	3 654.9	3 468.1	3 305.1
individual consumption	2 529.8	2 166.5	2 348.1	2 788.1	2 658.8	2 456.5
Exports	2 366.1	3 757.5	3 307.5	2 901.9	3 421.7	3 464.9
Closing stock	151.6	225.8	269.8	245.7	173.3	136.7

11.4. Supply and use of eggs and egg products

(million pieces)

	2005	2009	2010	2011	2012	2013
Supply						
Opening stock	20.9	35.9	40.6	49.7	39.8	52.4
Production	3 103.0	3 430.1	3 536.4	3 655.8	3 777.8	3 961.1
Imports	2.0	13.6	14.4	17.6	24.8	18.8
Total supply	3 125.9	3 479.6	3 591.4	3 723.1	3 842.4	4 032.3
Use						
Domestic consumption	2 634.7	2 916.2	2 990.3	3 067.9	3 111.9	3 091.7
individual consumption	2 506.6	2 743.9	2 773.9	2 848.8	2 866.6	2 873.5
Exports	444.1	522.8	551.4	615.4	678.1	881.1
Closing stock	47.1	40.6	49.7	39.8	52.4	59.5

11.5. Supply and use of fish and fish products

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Supply						
Opening stock	19.0	18.2	23.6	19.1	15.6	23.8
Production	13.7	22.9	23.2	25.6	25.6	22.7
Imports	138.6	144.4	139.6	124.6	141.9	167.7
Unrecorded supply	52.1	23.4	25.5	19.2	22.2	22.7
Total supply	223.4	208.9	211.9	188.5	205.3	236.9
Use						
Domestic consumption	188.3	157.0	160.2	132.6	137.1	157.2
individual consumption	179.9	146.6	149.3	119.6	124.1	141.4
Exports	19.7	28.3	32.6	40.3	44.4	55.4
Closing stock	15.4	23.6	19.1	15.6	23.8	24.3

11.7. Supply and use of potatoes and potato products

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Supply						
Opening stock	4 993.7	5 692.8	5 018.2	5 161.4	4 629.7	4 378.8
Gross harvest	8 184.8	7 125.0	7 831.1	7 147.9	6 910.9	5 913.7
Imports	135.2	65.9	129.6	111.4	57.6	70.5
Total supply	13 313.7	12 883.7	12 978.9	12 420.7	11 598.2	10 363.0
Use						
Domestic consumption	8 040.1	7 743.6	7 678.8	7 694.3	7 022.1	6 181.1
individual consumption	1 770.5	1 749.4	1 736.7	1 730.8	1 761.0	1 695.4
Exports	96.2	121.9	138.7	96.7	197.3	277.8
Closing stock	5 177.4	5 018.2	5 161.4	4 629.7	4 378.8	3 904.1

11.8. Supply and use of vegetables and cucurbits and their conversion products

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Supply						
Opening stock	995.1	1 367.6	1 360.8	1 425.7	1 350.4	1 049.6
Gross harvest	2 007.0	2 308.1	2 334.8	1 816.1	1 581.0	1 628.3
Imports	183.3	178.3	216.8	204.3	191.9	241.2
Total supply	3 185.4	3 854.0	3 912.4	3 446.1	3 123.3	2 919.1
Use						
Domestic consumption	2 110.9	2 419.5	2 410.5	1 999.7	1 950.8	1 752.0
individual consumption	1 237.7	1 411.2	1 410.3	1 360.4	1 375.6	1 384.2
Exports	24.0	73.7	76.2	96.0	122.9	190.7
Closing stock	1 050.5	1 360.8	1 425.7	1 350.4	1 049.6	976.4

**11.9. Supply and use of fruits and berries
and their conversion products**
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Supply						
Opening stock	121.8	213.6	268.8	398.3	190.7	264.6
Gross harvest	381.6	691.7	799.2	301.7	630.4	476.2
Imports	296.9	289.7	328.7	349.7	474.9	649.9
Total supply	800.3	1 195.0	1 396.7	1 049.7	1 296.0	1 390.7
Use						
Domestic consumption	639.3	907.3	973.6	801.3	924.2	905.9
individual consumption	457.2	581.9	616.9	548.3	606.6	658.3
Exports	23.0	18.9	24.8	57.7	107.2	237.9
Closing stock	138.0	268.8	398.3	190.7	264.6	246.9

11.10. Consumption of basic food products per capita
(kilogrammes)

	2005	2009	2010	2011	2012	2013
Meat and meat products	62	78	84	88	88	91
Milk and dairy products	262	228	247	294	281	260
Eggs and egg products, pieces	259	289	292	301	303	304
Fish and fish products	18.6	15.4	15.7	12.6	13.1	14.9
Vegetable oils	14.7	13.6	15.9	18.4	17.4	17.7
Sugar	39.1	40.6	41.1	47.0	41.6	42.0
Bakery products	96	88	86	93	94	85
Potatoes and potato products	183	184	183	183	186	179
Vegetables and cucurbits and their conversion products	128	148	149	144	145	146
Fruits,berries and their conversion products	47	61	65	58	64	69

12. INTERNATIONAL COMPARISONS

BELARUS AND CIS COUNTRIES ¹⁾

12.1. Indices of agricultural output

(at constant prices; percent of previous year)

	2005	2009	2010	2011	2012	2013
Armenia	111.2	99.9	86.4	113.9	109.5	107.1
Azerbaijan	107.5	103.5	97.8	105.8	106.6	104.9
Belarus	101.7	101.0	102.5	106.6	106.6	95.8
Kazakhstan	107.3	114.6	88.3	126.8	82.2	110.8
Kyrgyzstan	95.8	107.2	97.4	102.0	101.2	102.9
Moldova	100.8	90.4	107.9	105.0	77.7	138.3
Russia	101.6	101.4	88.7	123.0	95.2	106.2
Tajikistan	101.6	110.8	106.8	107.9	110.4	107.6
Turkmenistan	119.8
Ukraine	100.1	98.2	98.5	119.9	95.5	113.7
Uzbekistan	105.4	105.8	106.9	106.6	107.0	106.8

¹⁾ Data on CIS countries are provided on the basis of the CIS Statistics database.

12.2. Production of grains and legumes

(weight after processing; million tonnes)

	2005	2009	2010	2011	2012	2013
Armenia	0.4	0.4	0.3	0.4	0.5	0.5
Azerbaijan	2.1	2.9	2.0	2.4	2.7	2.9
Belarus	6.4	8.5	7.0	8.3	9.2	7.6
Kazakhstan	13.8	20.8	12.2	27.0	12.9	18.2
Kyrgyzstan	1.7	1.9	1.6	1.6	1.4	1.8
Moldova	2.8	2.2	2.4	2.5	1.2	2.7
Russia	77.8	97.1	61.0	94.2	70.9	91.3
Tajikistan	0.9	1.3	1.2	1.1	1.0	1.2
Turkmenistan	3.0	3.1	3.2	3.6
Ukraine	38.0	46.0	39.3	56.7	46.2	63.0
Uzbekistan	6.4	7.3	7.4	7.1	7.5	...

12.3. Per capita production of grains and legumes (kilogrammes)

	2005	2009	2010	2011	2012	2013
Armenia	123	116	100	135	151	173
Azerbaijan	248	332	218	265	298	...
Belarus	664	895	736	873	975	803
Kazakhstan	910	1 308	747	1 628	766	1070
Kyrgyzstan	323	358	305	301	269	318
Moldova	789	610	680	701	339	747
Russia	544	684	427	659	495	637
Tajikistan	135	171	166	142	133	151
Turkmenistan	461	...	451	493
Ukraine	807	999	856	1 242	1 014	1 388
Uzbekistan	245	263	259	243	253	...

12.4. Yield capacity of grains and legumes (centners per hectare of harvested area)

	2005	2009	2010	2011	2012	2013
Armenia	19.4	22.6	20.7	27.9	26.5	30.8
Azerbaijan	25.9	26.0	20.2	24.8	26.5	26.9
Belarus	28.1	33.3	27.7	32.2	34.4	29.7
Kazakhstan	10.0	12.6	8.0	16.9	8.6	12.1
Kyrgyzstan	26.3	29.3	25.3	25.2	23.1	28.8
Moldova	27.6	23.2	26.7	28.1	13.4	28.1
Russia	18.5	22.7	18.3	22.4	18.3	21.9
Tajikistan	19.5	24.8	23.9	23.4	24.7	...
Ukraine	26.0	29.8	26.9	37.0	31.2	39.9
Uzbekistan	39.8

12.5. Production of sugar beets

(in standard weight; thousand tonnes)

	2005	2009	2010	2011	2012	2013
Azerbaijan	37	189	252	253	174	188
Belarus¹⁾	3 065	3 970	3 773	4 487	4 772	4 343
Kazakhstan	311	181	152	200	152	65
Kyrgyzstan ¹⁾	289	54	139	159	102	195
Moldova	991	337	838	589	587	936
Russia	18 929	22 791	20 260	42 667	40 681	33 822
Turkmenistan	230	...	234	235	235	...
Ukraine	15 468	10 068	13 749	18 741	18 439	10 747

12.6. Per capita production of sugar beets

(kilogrammes)

	2005	2009	2010	2011	2012	2013
Azerbaijan	4	21	28	28	19	...
Belarus¹⁾	317	418	398	474	504	459
Kazakhstan	21	11	9	12	9	4
Kyrgyzstan	56	10	26	30	19	34
Moldova	276	95	235	165	165	263
Russia	132	161	142	298	284	236
Ukraine	328	219	300	410	404	237

¹⁾ In gross weight.

12.7. Production of potatoes (million tonnes)

	2005	2009	2010	2011	2012	2013
Armenia	0.6	0.6	0.5	0.6	0.6	0.7
Azerbaijan	1.1	1.0	1.0	0.9	1.0	1.0
Belarus	8.2	7.1	7.8	7.1	6.9	5.9
Kazakhstan	2.5	2.8	2.6	3.1	3.1	3.3
Kyrgyzstan	1.1	1.4	1.3	1.4	1.3	1.3
Moldova	0.4	0.3	0.3	0.4	0.2	0.2
Russia	28.1	31.1	21.1	32.7	29.5	30.2
Tajikistan	0.6	0.7	0.8	0.9	1.0	1.1
Turkmenistan	0.2	0.2	0.2	0.3	0.3	...
Ukraine	19.5	19.7	18.7	24.2	23.3	22.3
Uzbekistan	0.9	1.5	1.7	1.9	2.1	...

12.8. Per capita production of potatoes (kilogrammes)

	2005	2009	2010	2011	2012	2013
Armenia	175	183	148	171	214	209
Azerbaijan	129	111	107	104	106	...
Belarus	847	749	825	755	730	625
Kazakhstan	166	173	157	186	186	196
Kyrgyzstan	221	259	258	262	245	233
Moldova	105	73	79	99	51	67
Russia	197	219	148	229	206	210
Tajikistan	81	93	101	112	126	137
Turkmenistan	27	...	34	38
Ukraine	413	427	408	531	510	490
Uzbekistan	35	55	59	63	69	...

12.9. Yield capacity of potatoes (centners per hectare of harvested area)

	2005	2009	2010	2011	2012	2013
Армения	165	184	170	194	207	214
Azerbaijan	149	149	145	144	147	152
Belarus	177	186	214	210	208	194
Казахстан	150	160	143	167	166	182
Kyrgyzstan	148	159	158	161	159	163
Moldova	106	93	102	119	75	101
Russia	124	143	100	148	133	145
Tajikistan	196	223	230	228	233	...
Turkmenistan	58	...	58	62
Ukraine	128	139	133	168	161	160
Uzbekistan	170	...	192	196

12.10. Production of vegetables

(million tonnes)

	2005	2009	2010	2011	2012	2013
Armenia	0.7	0.8	0.7	0.8	0.8	0.9
Azerbaijan	1.1	1.2	1.2	1.2	1.2	1.2
Belarus	2.0	2.3	2.3	1.8	1.6	1.6
Kazakhstan	2.2	2.5	2.6	2.9	3.1	3.2
Kyrgyzstan	0.7	0.8	0.8	0.8	0.9	0.9
Moldova	0.4	0.3	0.3	0.4	0.2	0.3
Russia	11.3	13.4	12.1	14.7	14.6	14.7
Tajikistan	0.7	1.0	1.1	1.2	1.1	1.2
Turkmenistan	0.8	...	1.0	1.2
Ukraine	7.3	8.3	8.1	9.8	10.0	9.9
Uzbekistan	3.5	5.7	6.3	7.0	7.8	...

12.11. Per capita production of vegetables

(kilogrammes)

	2005	2009	2010	2011	2012	2013
Armenia	206	253	217	241	280	277
Azerbaijan	135	134	133	134	133	...
Belarus	208	243	246	192	167	172
Kazakhstan	143	154	159	174	182	190
Kyrgyzstan	143	155	156	156	162	154
Moldova	108	86	96	102	65	82
Russia	79	94	85	103	102	102
Tajikistan	105	141	152	161	140	152
Turkmenistan	120	...	139	161
Ukraine	155	181	177	215	220	217
Uzbekistan	134	206	222	238	261	...

12.12. Production of fruits and berries (excluding citrus fruit)

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Armenia	316	332	129	239	332	338
Azerbaijan	600	699	710	746	782	817
Belarus	382	692	799	302	630	476
Kazakhstan	244	179	166	176	207	215
Kyrgyzstan	147	201	193	215	223	234
Moldova	386	308	322	378	380	416
Russia	2 404	2 768	2 149	2 514	2 664	2 932
Tajikistan	146	211	223	260	309	324
Ukraine	1 690	1 618	1 747	1 896	2 009	2 296
Uzbekistan	949	1 545	1 710	1 871	2 053	...

12.13. Per capita production of fruits and berries (excluding citrus fruit)

(kilogrammes)

	2005	2009	2010	2011	2012	2013
Armenia	98	102	40	73	109	107
Azerbaijan	72	79	79	82	85	...
Belarus	39	73	84	32	67	50
Kazakhstan	16	11	14	14	17	13
Kyrgyzstan	28	37	37	41	42	41
Moldova	107	86	91	106	107	117
Russia	17	20	15	18	19	20
Tajikistan	21	28	30	34	41	40
Turkmenistan	63	...	56	57
Ukraine	36	35	38	41	44	51
Uzbekistan	36	56	60	64	69	...

12.14. Cattle population

(end of year; thousand heads)

	2005	2009	2010	2011	2012	2013
Armenia	592	571	571	599	661	798 ¹⁾
Azerbaijan	2 380	2 611	2 647	2 682	2 713	2 735
Belarus	3 980	4 151	4 151	4 247	4 367	4 321
Kazakhstan	5 457	6 095	6 175	5 702	5 690	5 761
Kyrgyzstan	1 075	1 278	1 299	1 339	1 368	...
Moldova	311	222	216	204	191	192
Russia	21 625	20 671	19 968	20 134	19 981	19 514
Tajikistan	1 372	1 830	1 897	2 011	2 044	2 095
Turkmenistan	2 065
Ukraine	6 514	4 827	4 494	4 426	4 646	4 694
Uzbekistan	6 571	8 511	9 094

12.15. Cow population

(end of year; thousand heads)

	2005	2009	2010	2011	2012	2013
Armenia	297	274	273	283	303	319 ¹⁾
Azerbaijan	1 151	1 264	1 277	1 288	1 306	1 316
Belarus	1 565	1 445	1 478	1 477	1 519	1 525
Kazakhstan	2 443	2 717	2 751	2 503	2 580	2 757
Kyrgyzstan	565	664	667	684	699	...
Moldova	217	161	154	144	134	133
Russia	9 522	9 026	8 843	8 988	8 883	8 645
Tajikistan	720	952	985	1 033	1 049	1 068
Ukraine	3 635	2 737	2 631	2 582	2 554	2 545
Uzbekistan	2 821	...	3 764

¹⁾ As of October 1.

12.16. Pig population

(end of year; thousand heads)

	2005	2009	2010	2011	2012	2013
Armenia	138	113	115	108	145	335 ¹⁾
Azerbaijan	23	5	6	6	7	6,7
Belarus	3 545	3 782	3 887	3 989	4 243	3 267
Kazakhstan	1 282	1 326	1 344	1 204	1 032	924
Kyrgyzstan	78	61	60	59	55	...
Moldova	461	377	479	439	410	434
Russia	13 812	17 231	17 218	17 258	18 816	19 186
Tajikistan	0,6	0,4	0,5	0,5	0,7	0,5
Ukraine	7 053	7 577	7 960	7 373	7 577	7 890
Uzbekistan	87

12.17. Sheep and goat population

(end of year; thousand heads)

	2005	2009	2010	2011	2012	2013
Armenia	597	511	533	590	675	698 ¹⁾
Azerbaijan	7 699	8 410	8 492	8 559	8 665	8 734
Belarus	121	127	124	125	133	131
Kazakhstan	14 335	17 370	17 988	18 092	17 633	17 531
Kyrgyzstan	3 876	4 816	5 038	5 288	5 424	...
Moldova	938	915	906	832	824	852
Russia	18 581	21 986	21 820	22 858	24 180	23 849
Tajikistan	3 054	4 200	4 394	4 603	4 733	4 913
Turkmenistan	16 598
Ukraine	1 630	1 833	1 732	1 739	1 738	1 815
Uzbekistan	11 352	...	15 341

¹⁾ As of October 1.

12.18. Production of livestock and poultry for slaughter
(slaughter weight; thousand tonnes)

	2005	2009	2010	2011	2012	2013
Armenia	56	71	70	72	73	147 ¹⁾
Azerbaijan	205	237	254	264	286	298
Belarus	697	921	971	1 020	1 092	1 172
Kazakhstan	762	896	937	939	934	943
Kyrgyzstan	182	186	188	190	192	195
Moldova	87	91	111	118	116	158 ¹⁾
Russia	4 990	6 720	7 167	7 520	8 090	8 542
Tajikistan	54	67	72	75	81	87
Turkmenistan	215	299	308	302	311	...
Ukraine	1 597	1 917	2 059	2 144	2 210	2 398
Uzbekistan	633	766	818	939	958	...

**12.19. Per capita production of livestock and poultry
for slaughter**
(slaughter weight; kilogrammes)

	2005	2009	2010	2011	2012	2013
Armenia	17	22	22	22	24	...
Azerbaijan	24	27	28	29	31	...
Belarus	72	97	102	108	115	124
Kazakhstan	50	56	57	57	56	55
Kyrgyzstan	35	36	36	36	36	34
Moldova	24	25	31	33	33	...
Russia	35	47	50	53	56	60
Tajikistan	8	9	10	10	10	11
Turkmenistan	33	...	43	42	41	...
Ukraine	34	42	45	47	49	53
Uzbekistan	24	28	29	32	32	...

12.20. Production of milk

(million tonnes)

	2005	2009	2010	2011	2012	2013
Armenia	0.6	0.6	0.6	0.6	0.6	0.7
Azerbaijan	1.3	1.4	1.5	1.6	1.7	1.8
Belarus	5.7	6.6	6.6	6.5	6.8	6.6
Kazakhstan	4.7	5.3	5.4	5.2	4.9	4.9 ¹⁾
Kyrgyzstan	1.2	1.3	1.4	1.4	1.4	1.4
Moldova	0.7	0.6	0.6	0.6	0.5	0.5
Russia	31.1	32.6	31.8	31.6	31.8	30.7
Tajikistan	0.5	0.6	0.7	0.7	0.8	0.8
Turkmenistan	1.9	2.1	2.2	2.2	2.2	...
Ukraine	13.7	11.6	11.2	11.1	11.4	11.5
Uzbekistan	4.6	5.8	6.2	6.8	7.3	...

12.21. Per capita production of milk

(kilogrammes)

	2005	2009	2010	2011	2012	2013
Armenia	185	190	185	184	204	208
Azerbaijan	149	162	172	179	187	...
Belarus	587	692	698	686	715	701
Kazakhstan	314	333	330	316	289	287
Kyrgyzstan	232	256	262	258	258	247
Moldova	183	161	166	157	147	148
Russia	217	230	223	221	222	214
Tajikistan	78	85	88	90	99	103
Turkmenistan	283	...	299	299	292	...
Ukraine	291	252	245	243	250	253
Uzbekistan	174	209	216	231	246	...

¹⁾ Cow's milk.

12.22. Production of eggs (billion pieces)

	2005	2009	2010	2011	2012	2013
Armenia	0.5	0.6	0.7	0.6	0.7	0.6
Azerbaijan	0.9	1.2	1.2	1.0	1.2	1.4
Belarus	3.1	3.4	3.5	3.7	3.8	4.0
Kazakhstan	2.5	3.3	3.7	3.7	3.7	3.9 ¹⁾
Kyrgyzstan	0.3	0.4	0.4	0.4	0.4	0.4
Moldova	0.8	0.6	0.7	0.7	0.6	0.6
Russia	37.1	39.4	40.6	41.1	42.0	41.3
Tajikistan	0.1	0.2	0.2	0.3	0.3	0.3
Turkmenistan	0.8	0.9	0.9	0.9	1.0	...
Ukraine	13.0	15.9	17.1	18.7	19.1	19.6
Uzbekistan	2.0	2.8	3.1	3.4	3.9	...

12.23. Per capita production of eggs (pieces)

	2005	2009	2010	2011	2012	2013
Armenia	161	194	216	194	217	194
Azerbaijan	104	137	132	112	134	...
Belarus	321	361	373	386	399	418
Kazakhstan	166	205	228	225	219	228
Kyrgyzstan	62	72	72	75	78	74
Moldova	212	180	202	198	175	173
Russia	260	278	284	288	294	288
Tajikistan	14	25	31	33	37	43
Turkmenistan	122	...	128	130	128	...
Ukraine	277	345	372	409	419	432
Uzbekistan	75	99	107	117	130	...

12.24. Consumption of basic food products per capita (kilogrammes)

	2005	2009	2010	2011	2012
Potatoes and potato products					
Armenia	53	57	47	44	44
Azerbaijan	91	81	73	72	73
Belarus	183	184	183	183	186
Kazakhstan	111	116	116	108	112
Kyrgyzstan	143	98	97	99	98
Moldova	75	59	57	60	52
Russia	109	113	104	110	111
Ukraine	136	133	129	139	140
Vegetables and cucurbits					
Armenia	233	324	284	288	342
Azerbaijan	175	151	159	165	156
Belarus	128	148	149	144	145
Kazakhstan	176	186	183	195	198
Kyrgyzstan	131	151	150	150	149
Moldova	101	106	110	110	78
Russia	87	103	101	106	109
Ukraine	120	137	144	163	163
Fruits and berries					
Armenia	94	112	63	76	112
Azerbaijan	61	62	74	75	73
Belarus	47	61	65	58	64
Kazakhstan	14	32	44	48	54
Kyrgyzstan	33	30	30	29	26
Moldova	37	35	41	43	41
Russia	46	56	58	60	61
Ukraine	37	46	48	53	53

Continued

	2005	2009	2010	2011	2012
Meat and meat products					
Armenia	31	42	41	44	47
Azerbaijan	22	32	32	33	35
Belarus	62	78	84	88	88
Kazakhstan	58	65	68	71	71
Kyrgyzstan	38	39	39	39	37
Moldova	40	30	36	38	40
Russia	55	67	69	71	74
Ukraine	39	50	52	51	54
Milk and dairy products					
Armenia	177	178	223	218	234
Azerbaijan	170	224	238	248	243
Belarus	262	228	247	294	281
Kazakhstan	303	314	318
Kyrgyzstan	211	213	212	213	212
Moldova	174	169	175	170	178
Russia	234	246	247	246	249
Ukraine	226	212	206	205	215
Eggs and egg products, pieces					
Armenia	155	195	212	202	214
Azerbaijan	98	128	125	131	127
Belarus	259	289	292	301	303
Kazakhstan	159	188	215	205	202
Kyrgyzstan	60	79	79	82	81
Moldova	177	162	185	190	156
Russia	250	262	269	271	276
Ukraine	238	272	290	310	307

BELARUS AND COUNTRIES OF THE WORLD¹⁾

12.25. Rank of the Republic of Belarus in the world production of selected agricultural products *

(by value)

	2005	2009	2010	2011	2012
Flax fibre	4	4	2	2	2
Cranberries	3	3	3	3	3
Rye	5	5	4	4	5
Triticale	7	6	5	5	5
Sugar beets	–	14	14	13	13
Oats	10	10	11	10	14
Rapeseed	–	14	19	17	15
Strawberries	19	15	14	16	17

* Among the highest producing countries.

12.26. Indices of agricultural output²⁾

(at constant prices; percent of 2004-2006)

	2005	2009	2010	2011	2012
Austria	100.9	100.6	99.6	109.7	101.4
Belarus	98.1	117.0	117.0	114.4	120.6
Belgium	99.6	99.3	100.7	102.0	99.7
Bulgaria	91.3	96.9	105.4	106.1	98.8
Canada	102.0	104.2	102.3	102.0	103.3
China	100.1	116.1	119.7	123.6	126.8
Denmark	100.8	102.2	101.2	103.1	102.4
Finland	102.1	101.5	93.9	97.9	94.2
France	100.0	98.8	97.2	99.3	98.3
Germany	99.9	105.7	102.5	104.0	104.6
Hungary	96.4	91.9	79.9	86.9	78.7
Italy	100.5	99.5	95.3	95.9	86.6
Japan	100.9	102.9	100.2	99.0	101.7
Poland	98.5	105.8	101.1	102.7	107.0
Romania	94.9	90.8	91.0	100.3	79.0
Sweden	100.3	99.2	94.1	96.3	95.7
Turkey	101.2	105.5	109.9	115.6	121.9
United Kingdom	100.3	100.1	101.8	103.9	98.6
United States	99.9	105.1	105.6	102.3	101.6

¹⁾ According to FAO data.

²⁾ According to FAO methodology – agricultural output for each year relative to the average value for the 2004-2006 base period.

12.27. Production of selected agricultural crops
(million tonnes)

	2005	2009	2010	2011	2012
Cereals (weight after processing)					
Austria	5.2	5.1	5.0	5.7	4.9
Belarus	6.1	8.2	6.7	8.0	8.8
Belgium	2.8	3.3	3.0	2.9	2.9
Bulgaria	5.8	6.2	7.1	7.5	7.0
Canada	51.0	49.6	45.7	47.3	50.1
China	429.4	483.3	498.5	520.6	542.6
Denmark	9.3	10.2	8.8	8.8	9.4
Finland	4.1	4.3	3.0	3.7	3.7
France	64.1	70.0	65.6	63.9	71.0
Germany	46.0	49.8	44.3	41.9	44.9
Hungary	16.2	13.6	12.3	13.7	10.1
Italy	21.4	17.7	18.5	19.5	19.0
Japan	10.2	11.5	11.4	11.5	11.7
Poland	26.9	29.6	26.7	26.5	28.3
Romania	19.4	14.9	16.7	20.8	12.8
Sweden	5.1	5.2	4.3	4.7	5.1
Turkey	36.5	33.6	32.8	35.2	33.4
United Kingdom	21.0	21.6	20.9	21.5	19.5
United States	366.4	419.4	401.7	386.8	357.0
Potatoes					
Austria	0.8	0.7	0.7	0.8	0.7
Belarus	8.2	7.1	7.8	7.1	6.9
Belgium	2.8	3.3	3.5	4.1	2.9
Bulgaria	0.4	0.2	0.3	0.2	0.2
Canada	4.4	4.6	4.4	4.2	4.6
China	70.9	73.3	81.6	88.4	85.9
Denmark	1.6	1.6	1.4	1.6	1.7
Finland	0.7	0.8	0.7	0.7	0.5
France	6.6	7.3	6.6	7.4	6.3
Germany	11.6	11.6	10.2	11.8	10.7
Hungary	0.7	0.6	0.4	0.6	0.5
Italy	1.8	1.8	1.6	1.5	1.6
Japan	2.7	2.5	2.3	2.4	2.5
Poland	10.4	9.7	8.8	8.2	9.1
Romania	3.7	4.0	3.3	4.1	2.5
Sweden	0.9	0.9	0.8	0.9	0.8
Turkey	4.1	4.4	4.5	4.6	4.8
United Kingdom	6.0	6.4	6.1	6.1	4.6
United States	19.2	19.6	18.3	19.5	19.2

Continued

	2005	2009	2010	2011	2012
Sugar beets					
Austria	3.1	3.1	3.1	3.5	3.1
Belarus	3.1	4.0	3.8	4.5	4.8
Belgium	6.0	5.2	4.5	5.4	5.4
Bulgaria	0.0	–	–	–	–
Canada	0.6	0.7	0.6	0.8	0.7
China	7.9	7.2	9.3	10.7	11.5
Denmark	2.8	1.9	2.4	2.7	2.8
Finland	1.2	0.6	0.5	0.7	0.4
France	31.1	35.1	31.9	38.1	33.7
Germany	25.3	25.9	23.4	29.6	27.9
Hungary	3.5	0.7	0.8	0.9	0.8
Italy	14.2	3.3	3.6	3.5	2.5
Japan	4.2	3.6	3.1	3.5	3.8
Poland	11.9	10.8	10.0	11.7	12.3
Romania	0.7	0.8	0.8	0.7	0.7
Sweden	2.4	2.4	2.0	2.5	2.2
Turkey	15.2	17.3	17.9	16.1	15.0
United Kingdom	8.7	8.5	6.5	8.5	7.3
United States	27.4	27.0	29.1	26.2	32.0
Flax fibre, thous. tonnes					
Austria	0.1	0.0	0.0	0.0	0.0
Belarus	50.4	46.8	45.8	46.0	51.6
Belgium	18.5	13.3	11.5	8.0	10.0
Bulgaria	0.2	0.1	0.1	0.1	0.1
China	695.2	85.9	44.9	39.6	40.3
France	96.0	74.0	67.0	52.4	52.4
Italy	0.3	0.5	0.4	0.4	0.4
Poland	2.0	0.4	0.2	0.2	0.2
Romania	0.4	0.1	0.1	0.0	0.0
Turkey	0.0	0.0	0.0	0.0	0.0
United States	16.4	17.3	14.5	13.8	13.8

12.28. Yield capacity of selected agricultural crops
(centners per hectare)

	2005	2009	2010	2011	2012
Cereals					
Austria	63.5	61.6	61.9	70.7	60.0
Belarus	28.5	33.8	28.1	32.5	34.9
Belgium	86.5	97.1	93.5	90.1	86.0
Bulgaria	33.9	34.2	40.2	42.5	36.7
Canada	32.2	33.0	34.8	35.3	35.4
China	52.3	54.5	55.3	57.0	58.4
Denmark	61.5	67.8	58.8	59.1	63.1
Finland	34.2	37.6	31.4	34.7	35.3
France	69.8	74.6	67.2	66.3	75.2
Germany	67.2	72.0	67.2	64.6	69.0
Hungary	55.3	47.2	47.2	51.0	36.6
Italy	53.6	50.9	53.2	56.8	53.7
Japan	50.3	59.2	58.5	60.1	61.3
Poland	32.3	34.8	33.9	34.3	36.7
Romania	33.3	28.2	33.3	39.9	23.6
Sweden	49.3	50.8	45.1	47.2	51.0
Turkey	26.3	27.8	27.1	29.6	29.6
United Kingdom	72.0	70.3	69.5	69.8	62.1
United States	64.5	72.4	69.9	68.2	59.2

Continued

	2005	2009	2010	2011	2012
Potatoes					
Austria	344	325	306	357	305
Belarus	177	186	214	210	208
Belgium	428	447	423	501	454
Bulgaria	156	166	182	143	112
Canada	284	313	316	296	310
China	145	144	157	163	158
Denmark	394	416	353	389	421
Finland	257	286	262	276	237
France	422	455	422	469	411
Germany	420	441	400	456	448
Hungary	259	251	217	286	231
Italy	251	248	250	249	262
Japan	316	296	278	296	305
Poland	176	191	179	205	244
Romania	131	154	133	164	108
Sweden	311	318	301	318	326
Turkey	265	308	323	323	277
United Kingdom	435	444	439	419	306
United States	437	464	453	447	418
Sugar beets					
Austria	690	703	698	742	632
Belarus	316	450	395	454	485
Belgium	700	827	753	870	883
Bulgaria	191
Canada	454	603	496	640	655
China	375	385	424	474	487
Denmark	588	512	601	675	676
Finland	379	378	371	479	350
France	823	941	831	969	865
Germany	602	676	638	743	694
Hungary	570	536	591	571	445
Italy	559	546	566	570	550
Japan	622	566	494	586	634
Poland	416	543	483	574	582
Romania	292	386	387	351	266
Sweden	484	604	521	629	558
Turkey	452	533	546	542	534
United Kingdom	587	742	553	753	608
United States	545	581	621	534	656

12.29. Livestock and poultry population (end of year; million heads)

	2005	2009	2010	2011	2012
Cattle					
Austria	2.0	2.0	2.0	2.0	2.0
Belarus	4.0	4.2	4.2	4.2	4.4
Belgium	2.7	2.6	2.6	2.5	2.4
Bulgaria	0.7	0.6	0.5	0.5	0.6
Canada	14.9	13.2	13.0	12.2	12.2
China	109.8	119.6	121.4	114.9	115.1
Denmark	1.6	1.5	1.6	1.6	1.6
Finland	1.0	0.9	0.9	0.9	0.9
France	19.3	19.8	19.5	19.1	19.0
Germany	13.0	12.9	12.8	12.6	12.5
Hungary	0.7	0.7	0.7	0.7	0.7
Italy	6.3	6.2	6.1	5.8	6.1
Japan	4.4	4.4	4.4	4.2	4.2
Poland	5.5	5.7	5.7	5.8	5.8
Romania	2.8	2.7	2.5	2.0	2.0
Sweden	1.6	1.5	1.5	1.5	1.4
Turkey	10.1	10.9	10.7	11.4	12.4
United Kingdom	10.8	10.0	10.1	9.9	9.9
United States	95.4	94.5	93.9	92.7	90.8
Pigs					
Austria	3.2	3.1	3.1	3.1	3.0
Belarus	3.5	3.8	3.9	4.0	4.2
Belgium	6.3	6.3	6.4	6.5	6.4
Bulgaria	0.9	0.8	0.7	0.7	0.6
Canada	14.8	12.5	12.7	12.8	12.7
China	407.2	451.0	476.3	471.0	471.9
Denmark	13.5	12.4	13.2	12.9	12.3
Finland	1.4	1.4	1.4	1.3	1.3
France	15.0	14.5	14.3	14.0	13.8
Germany	26.9	26.9	26.5	26.8	28.1
Hungary	4.1	3.4	3.2	3.2	3.0
Italy	9.0	9.3	9.2	9.3	9.4
Japan	9.6	9.9	9.8	9.8	9.7
Poland	18.1	14.3	14.9	13.5	11.6
Romania	6.5	6.2	5.8	5.4	5.4
Sweden	1.8	1.5	1.5	1.5	1.5
United Kingdom	4.9	4.5	4.5	4.4	4.5
United States	61.0	64.9	64.9	66.4	66.4

Continued

	2005	2009	2010	2011	2012
Sheep					
Austria	0.3	0.3	0.3	0.4	0.4
Belarus	0.1	0.1	0.1	0.1	0.1
Belgium	0.2	0.1	0.1	0.1	0.1
Bulgaria	1.7	1.5	1.4	1.4	1.5
Canada	1.0	0.8	0.9	0.9	0.9
China	170.9	170.0	176.9	185.1	187.0
Denmark	0.2	0.1	0.2	0.1	0.2
Finland	0.1	0.1	0.1	0.1	0.1
France	9.1	8.0	7.9	7.6	7.5
Germany	2.6	2.4	2.1	2.1	1.7
Hungary	1.4	1.2	1.2	1.2	1.1
Italy	8.1	8.2	8.0	7.9	7.0
Poland	0.3	0.3	0.3	0.3	0.3
Romania	7.4	8.9	9.1	8.4	8.5
Sweden	0.5	0.5	0.6	0.6	0.6
Turkey	25.2	24.0	21.8	23.1	25.0
United Kingdom	35.3	31.4	31.1	31.6	32.2
United States	6.1	5.7	5.6	5.5	5.4
Poultry					
Austria	13.5	15.1	16.4	16.7	17.0
Belarus	28.5	34.1	37.5	39.9	42.4
Belgium	36.0	33.7	34.8	35.8	36.1
Bulgaria	19.5	17.5	17.4	15.9	14.6
Canada	167.1	172.2	172.0	171.8	173.2
China	5 461.0	6 295.3	6 434.1	6 486.1	6 562.1
Denmark	17.5	19.6	14.5	14.8	14.7
Finland	6.0	5.2	4.9	5.7	6.3
France	239.8	194.1	196.8	203.7	204.9
Germany	120.6	129.5	128.9	133.0	136.3
Hungary	41.3	39.7	40.3	42.2	41.5
Italy	126.0	144.4	154.0	162.5	165.0
Japan	265.2	285.4	286.0	175.9	175.0
Poland	152.8	140.6	131.9	143.3	130.0
Romania	96.2	93.9	93.4	90.7	89.7
Sweden	6.9	7.3	7.8	8.3	8.8
Turkey	302.8	249.0	234.1	239.0	241.5
United Kingdom	170.3	165.9	158.2	157.3	155.3
United States	2 291.6	2 354.2	2 251.1	2 335.5	2 960.7

12.30. Production of basic animal products

(million tonnes)

	2005	2009	2010	2011	2012
Livestock and poultry (slaughter weight)					
Austria	0.8	0.9	0.9	0.9	0.9
Belarus	0.7	0.9	1.0	1.0	1.1
Belgium	1.7	1.8	1.9	1.9	1.9
Bulgaria	0.2	0.2	0.2	0.2	0.2
Canada	4.6	4.5	4.5	4.4	4.5
China	66.3	76.3	79.0	78.9	81.1
Denmark	2.1	1.9	2.0	2.1	2.0
Finland	0.4	0.4	0.4	0.4	0.4
France	5.8	5.8	5.8	5.8	5.7
Germany	6.8	7.9	8.2	8.4	8.2
Hungary	0.9	0.9	0.9	0.9	0.9
Italy	4.0	4.2	4.3	4.2	4.3
Japan	3.0	3.3	3.2	3.2	3.3
Poland	3.2	3.4	3.6	3.7	3.8
Romania	1.0	1.1	1.0	1.0	1.0
Sweden	0.5	0.5	0.5	0.5	0.5
Turkey	1.6	1.9	2.4	2.6	2.9
United Kingdom	3.4	3.3	3.5	3.6	3.6
United States	39.5	41.6	42.2	42.5	42.5

Continued

	2005	2009	2010	2011	2012
Milk					
Austria	3.1	3.3	3.3	3.3	3.4
Belarus	5.7	6.6	6.6	6.5	6.8
Belgium	3.0	3.0	3.1	3.1	3.4
Bulgaria	1.5	1.2	1.3	1.3	1.2
Canada	7.8	8.2	8.2	8.4	8.5
China	32.0	40.4	41.1	41.8	42.7
Denmark	4.6	4.8	4.9	4.9	5.0
Finland	2.4	2.3	2.3	2.3	2.3
France	25.7	23.5	24.2	25.3	24.9
Germany	28.5	29.2	29.6	30.3	30.5
Hungary	1.9	1.8	1.7	1.7	1.8
Italy	11.9	11.2	11.1	11.1	11.2
Japan	8.3	7.9	7.7	7.5	7.6
Poland	11.9	12.5	12.3	12.4	12.7
Romania	5.6	5.8	5.1	5.2	5.0
Sweden	3.2	3.0	2.9	2.9	2.9
Turkey	11.1	12.5	13.5	15.1	17.4
United Kingdom	14.5	13.9	14.1	13.8	13.9
United States	80.3	85.9	87.5	89.0	90.9
Eggs, bn. pieces¹⁾					
Austria	1.5	1.5	1.6	1.7	1.7
Belarus	3.1	3.4	3.5	3.7	3.8
Belgium	3.2	2.4	2.5	2.6	2.6
Bulgaria	1.5	1.4	1.4	1.2	1.2
Canada	6.9	7.4	7.7	7.8	7.9
China	421.0	472.7	479.8	484.6	496.6
Denmark	1.3	1.2	1.3	1.3	1.3
Finland	0.9	0.9	1.0	1.0	1.0
France	15.5	14.6	15.1	14.1	14.2
Germany	12.0	10.8	10.2	12.0	12.4
Hungary	3.0	2.8	2.7	2.5	2.4
Italy	12.9	14.5	13.2	13.5	13.7
Japan	41.4	41.8	41.9	41.4	41.8
Poland	9.6	10.9	11.1	10.4	9.5
Romania	7.1	5.9	6.0	6.1	6.2
Sweden	1.7	1.7	1.8	1.8	1.9
Turkey	12.1	13.8	11.8	13.0	14.9
United Kingdom	10.6	10.3	11.3	11.2	10.8
United States	90.0	90.4	91.5	91.9	92.3

¹⁾In countries of the world – hen eggs.

12.31. Average milk yield per cow

(average annual; kilogrammes)

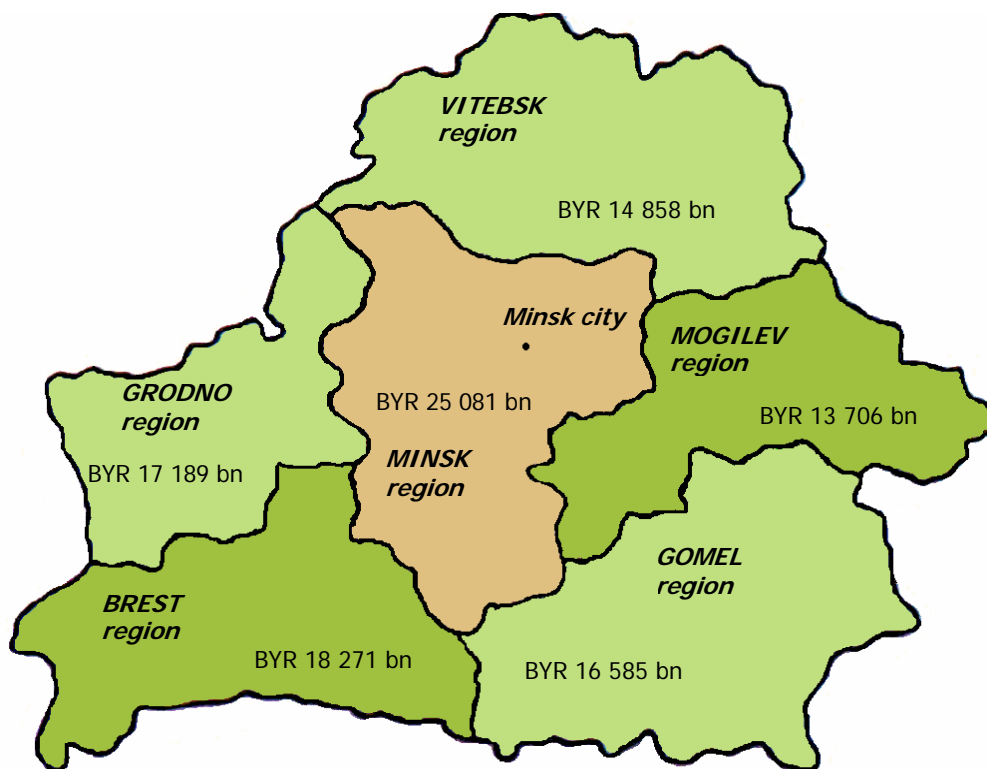
	2005	2009	2010	2011	2012
Austria	5 759	6 068	6 100	6 227	6 418
Belarus	3 711	4 690	4 630	4 479	4 638
Belgium	5 781	5 632	6 133	6 355	7 075
Bulgaria	3 490	3 411	3 789	3 653	3 562
Canada	7 496	8 395	8 531	8 699	8 817
China	2 500	2 901	2 904	3 003	3 015
Denmark	8 124	8 549	8 640	8 636	8 529
Finland	7 633	8 040	8 074	8 058	8 098
France	6 288	6 046	6 278	6 649	6 583
Germany	6 762	6 965	7 082	7 237	7 280
Hungary	5 591	5 427	5 400	5 542	5 499
Italy	5 992	5 768	5 590	5 961	5 921
Japan	7 236	7 498	7 503	7 477	7 795
Poland	4 333	4 776	4 838	5 019	5 189
Romania	3 146	3 459	3 060	3 776	3 701
Sweden	8 157	8 396	8 337	8 341	8 717
Turkey	2 508	2 803	2 847	2 899	2 991
United Kingdom	7 245	7 431	7 606	7 630	7 684
United States	8 877	9 337	9 587	9 678	9 841

13. AGRICULTURE IN REGIONS OF THE REPUBLIC OF BELARUS

(diagrams, maps)

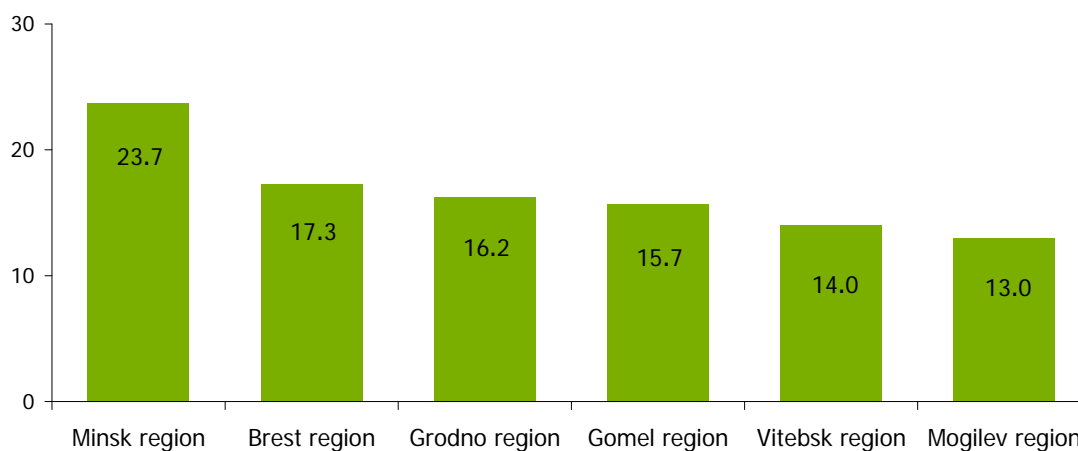
13.1. Agricultural output in farms of all types by region in 2013

(at current prices)

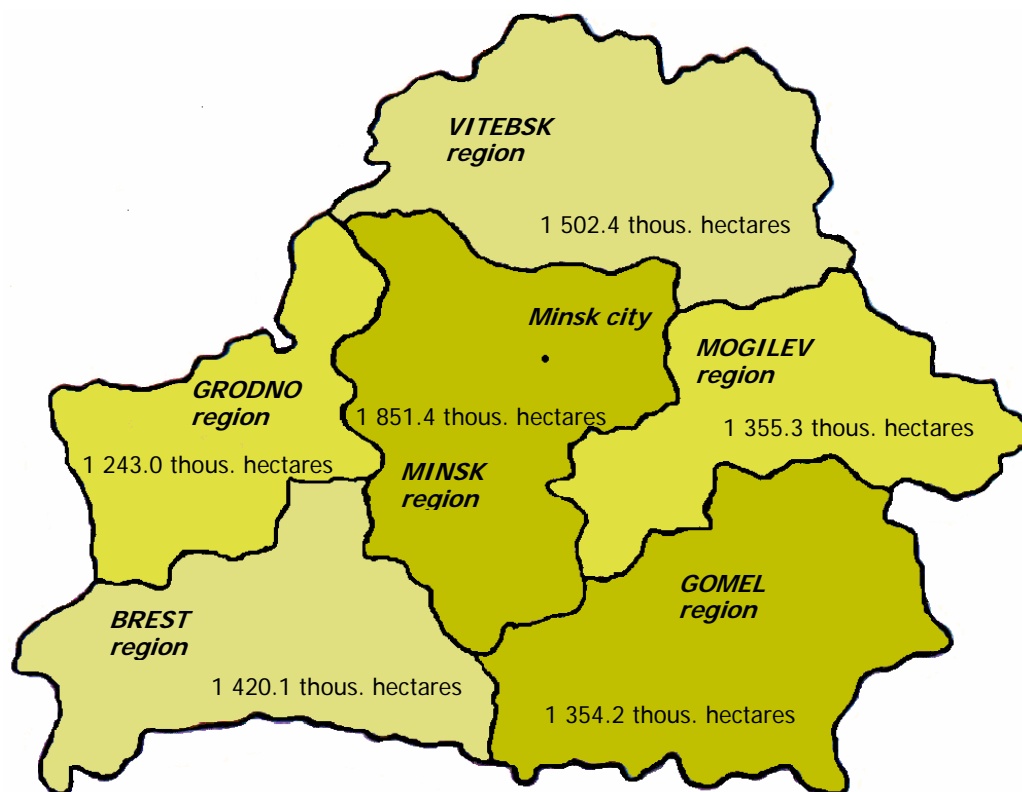


13.2. Regional shares of agricultural output in farms of all types in 2013

(percentage of total agricultural output)



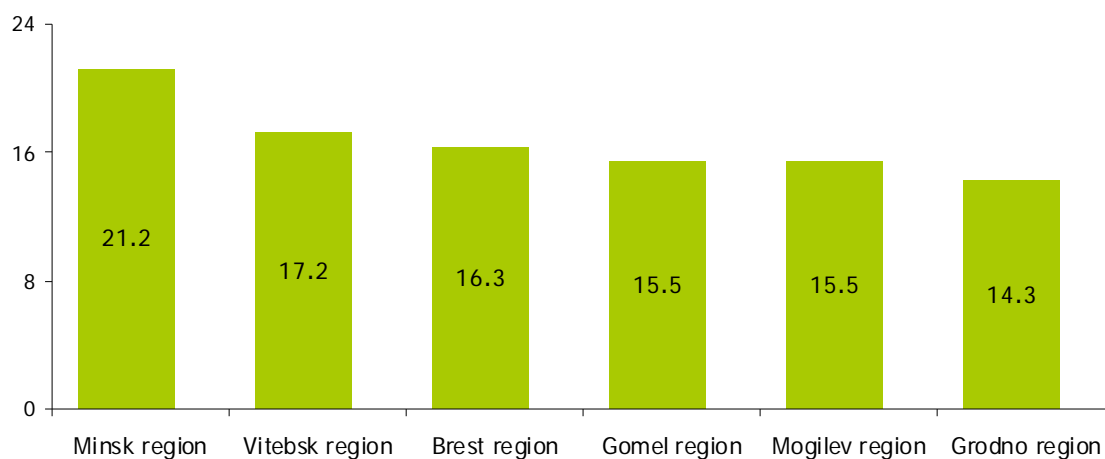
13.3. Total area of agricultural land in farms of all types by region in 2013¹⁾



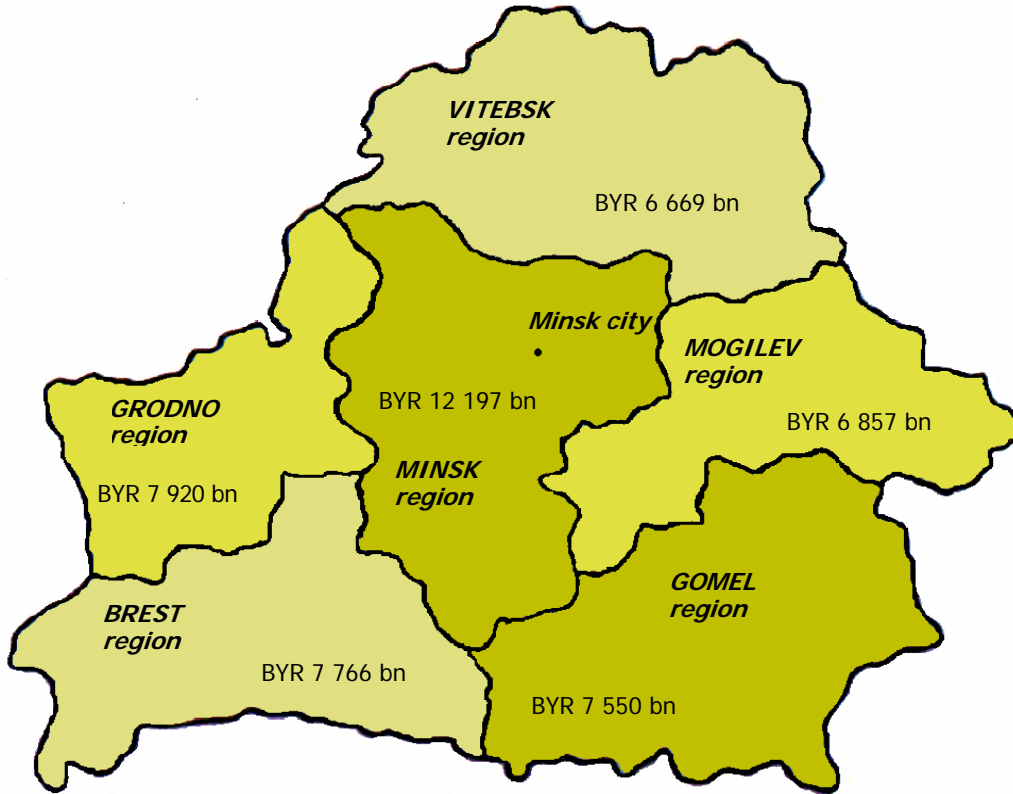
¹⁾ Data of the State Committee for Property of the Republic of Belarus.

13.4. Regional shares of agricultural land area in farms of all types in 2013

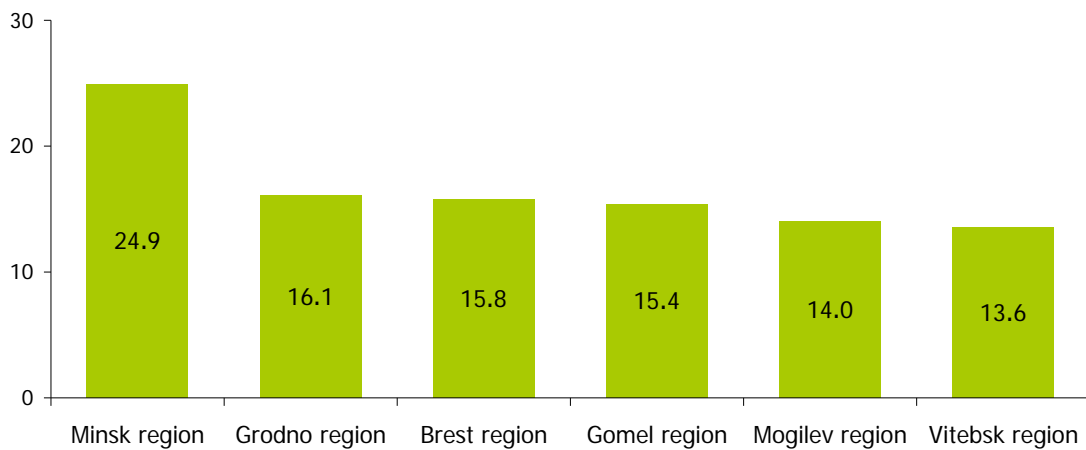
(percentage of total area of agricultural land)



**13.5. Crop output in farms of all types
by region in 2013**
(at current prices)

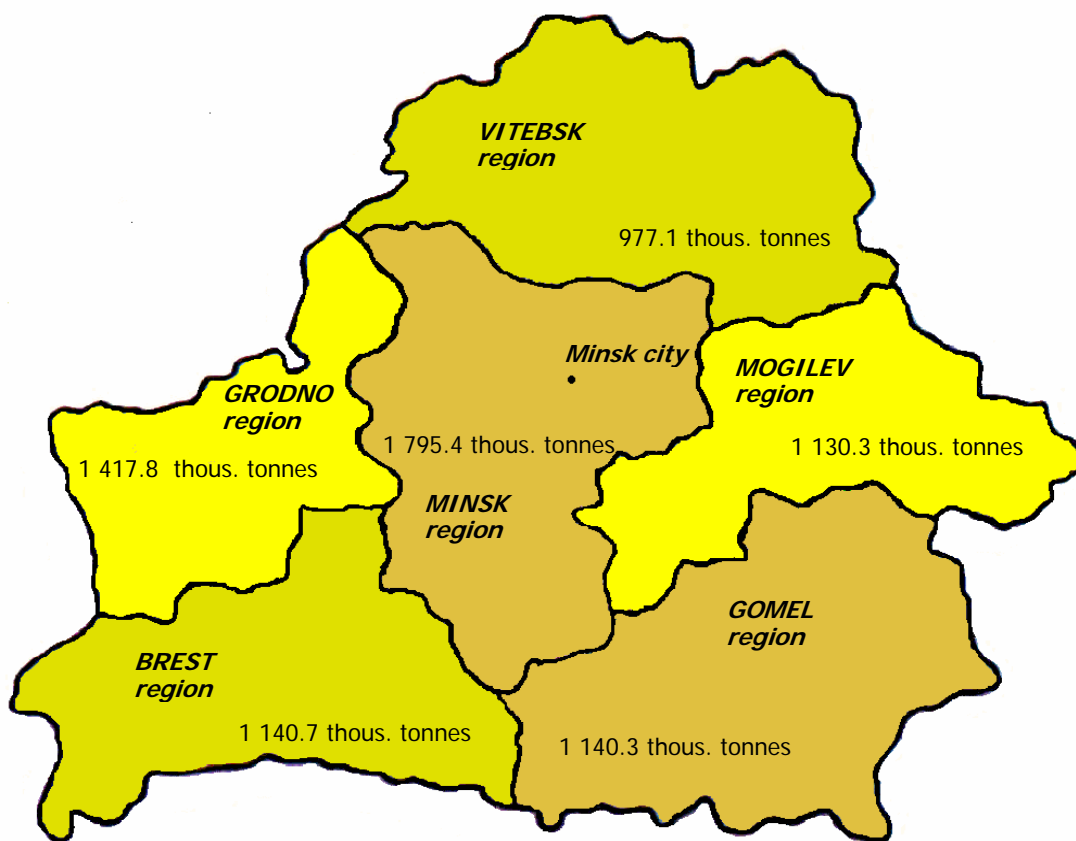


**13.6. Regional shares of crop production
in farms of all types in 2013**
(percentage of total crop output)



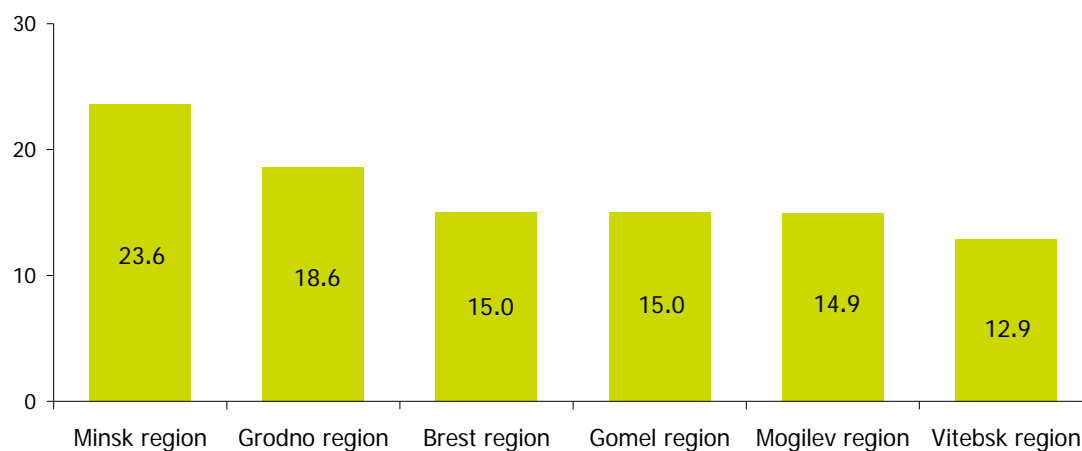
13.7. Grains production in farms of all types by region in 2013

(weight after processing)

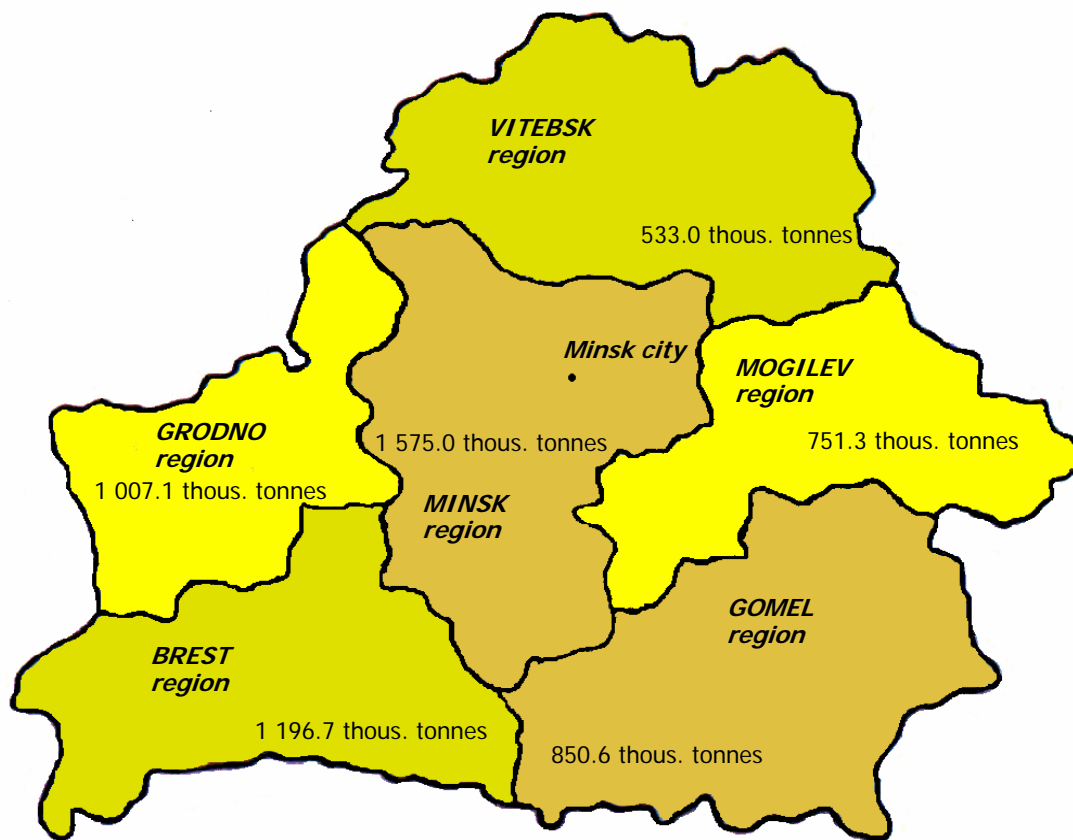


13.8. Regional shares of grains production in farms of all types in 2013

(percentage of total cereals production)

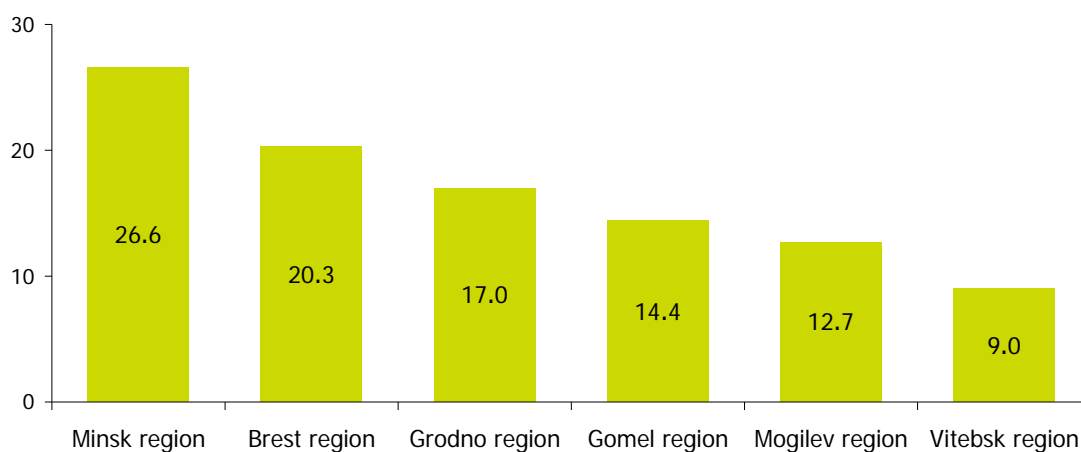


13.9. Potatoes production in farms of all types by region in 2013

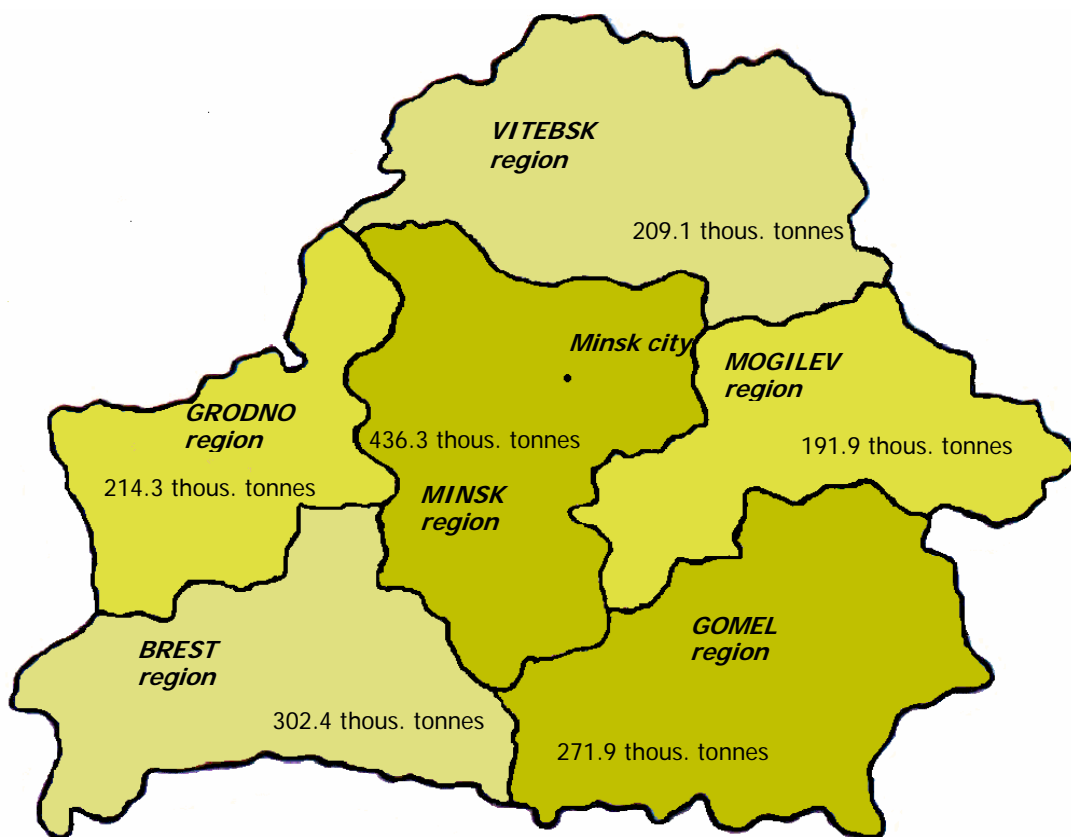


13.10. Regional shares of potatoes production in farms of all types in 2013

(percentage of total potatoes production)

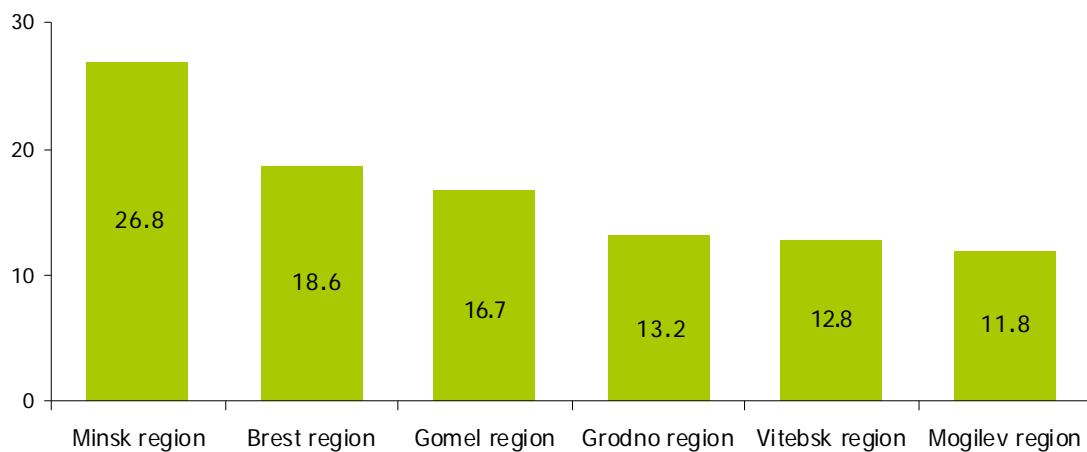


13.11. Vegetables production in farms of all types by region in 2013



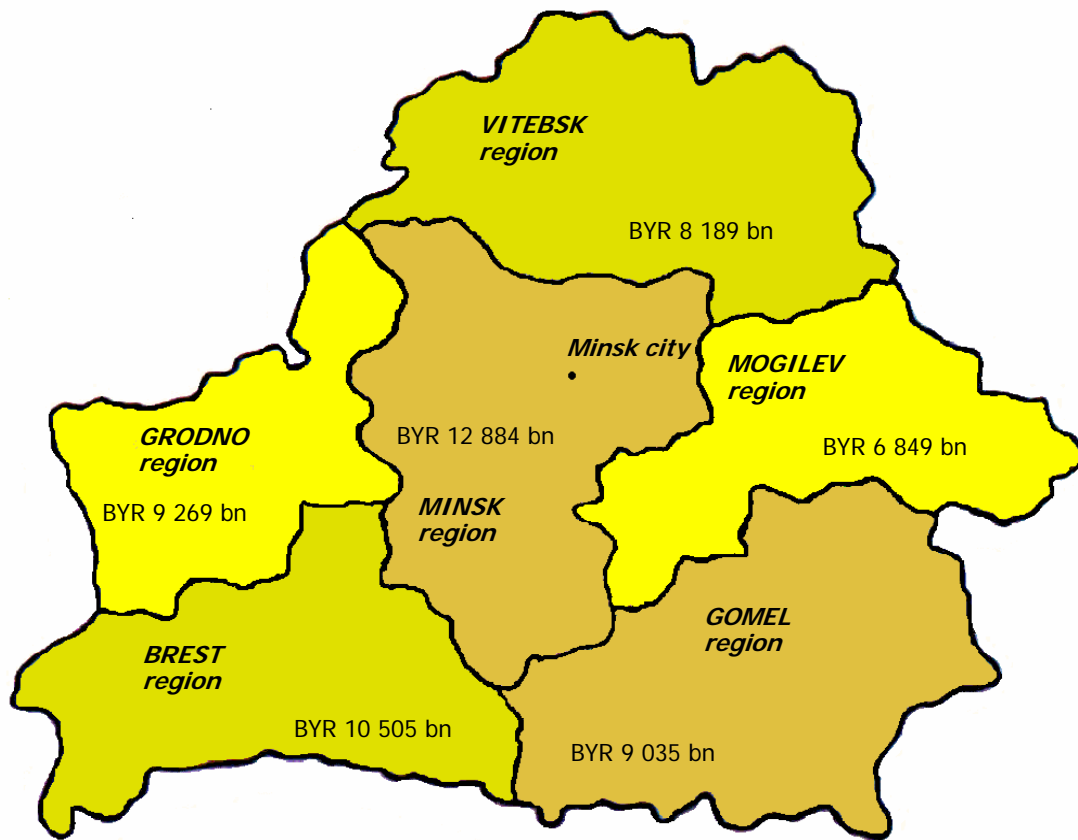
13.12. Regional shares of vegetables production in farms of all types in 2013

(percentage of total vegetables production)



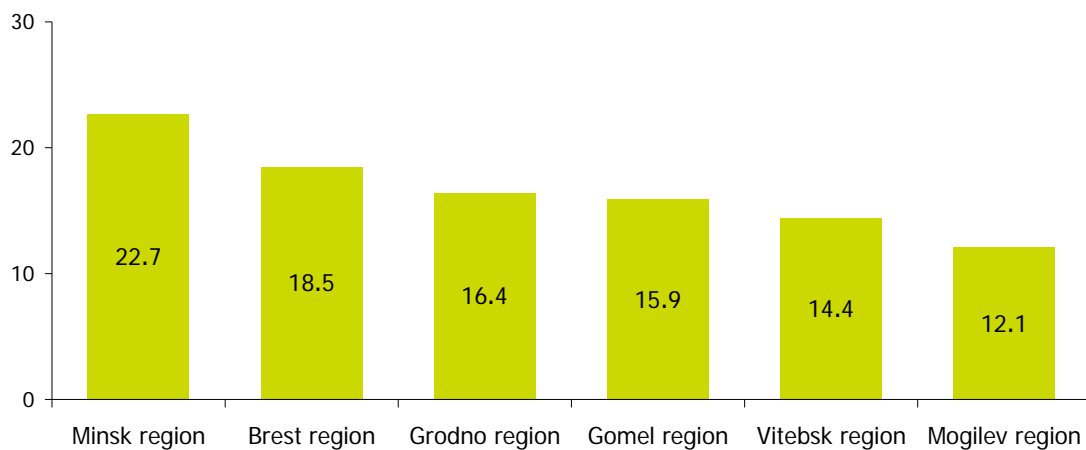
13.13. Animal output in farms of all types by region in 2013

(at current prices)

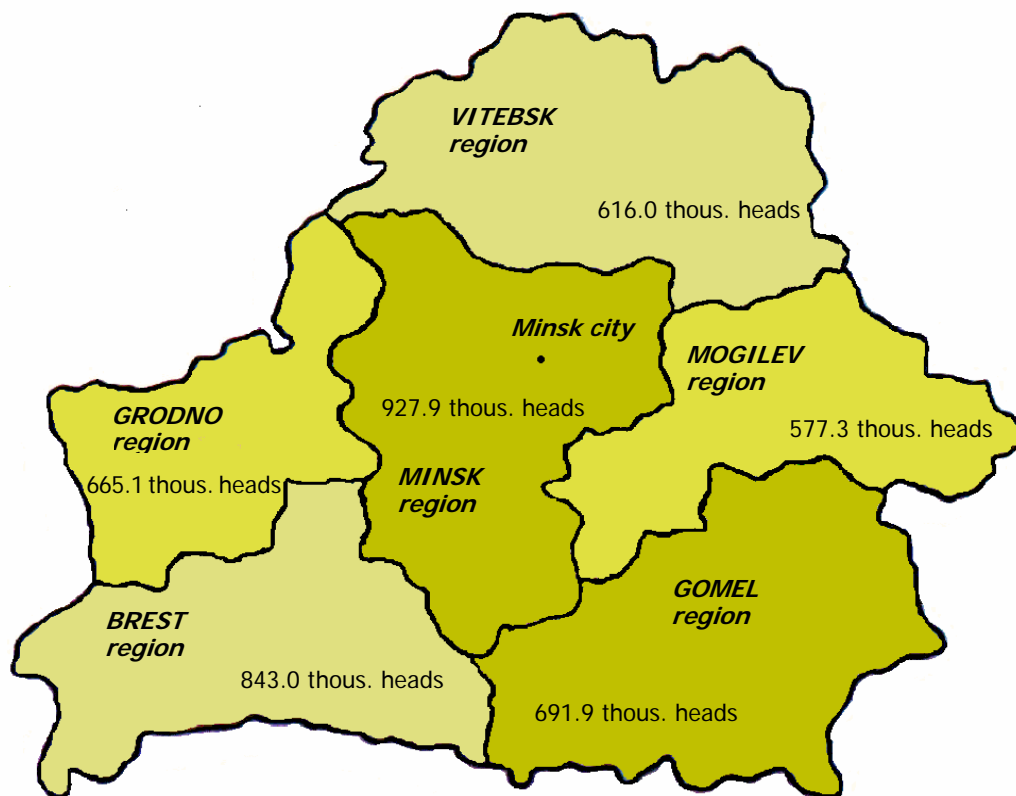


13.14. Regional shares of animal production in farms of all types in 2013

(percentage of total animal output)

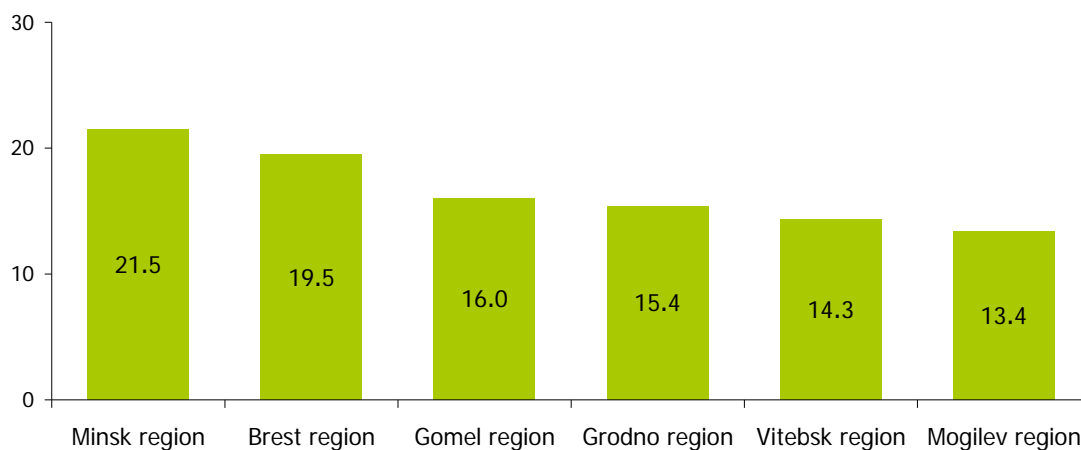


13.15. Cattle population in farms of all types by region as of January 1, 2014

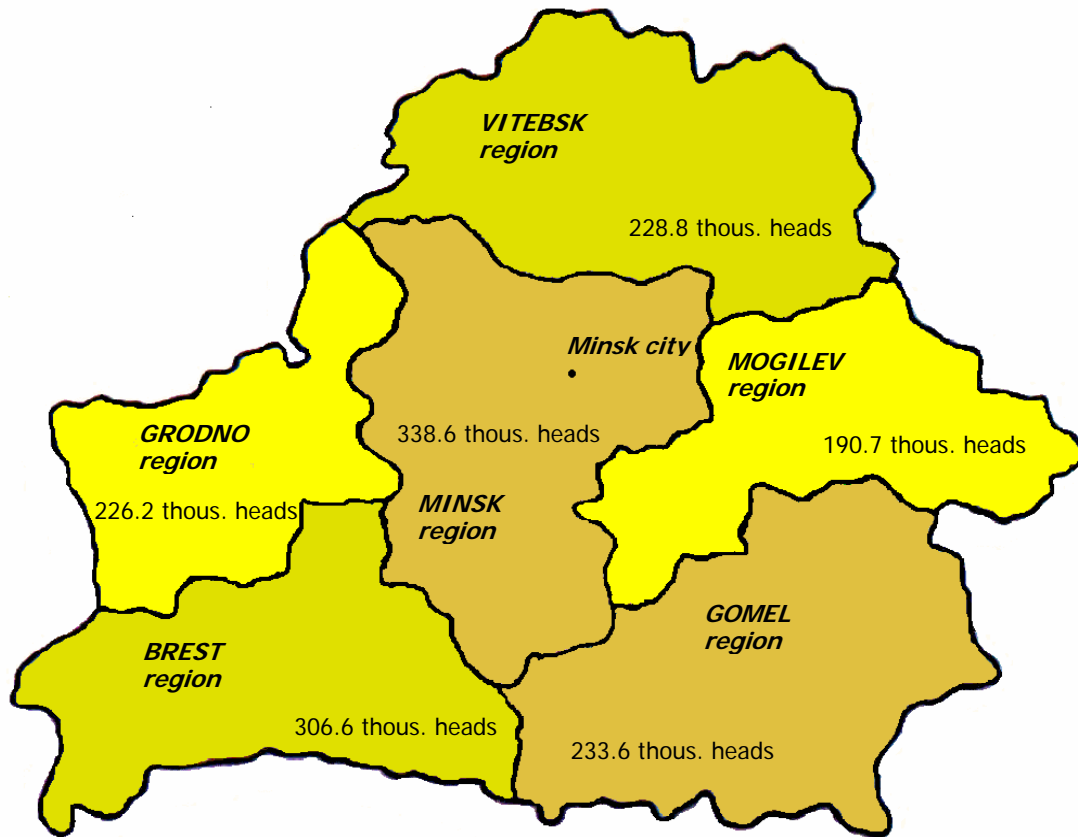


13.16. Regional shares of cattle population as of January 1, 2014

(percentage of total cattle population)

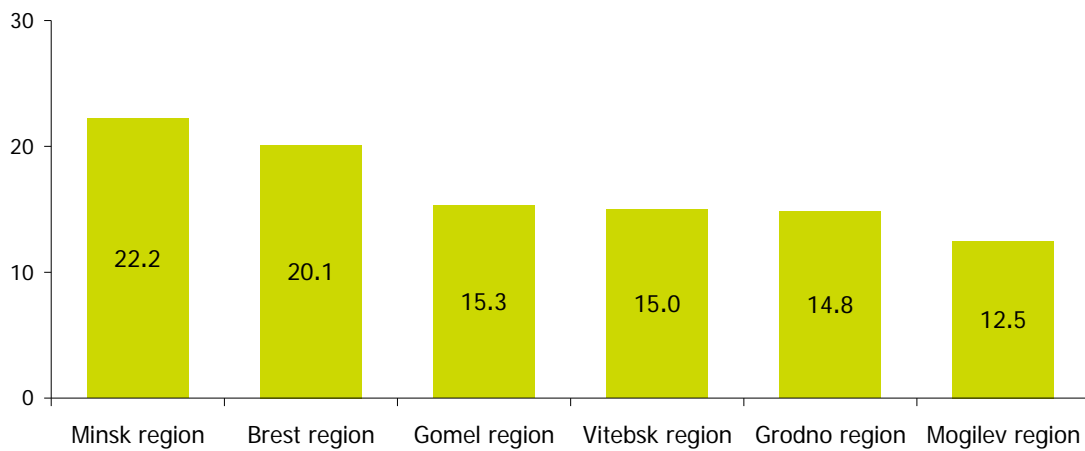


13.17. Number of cows in farms of all types by region as of January 1, 2014

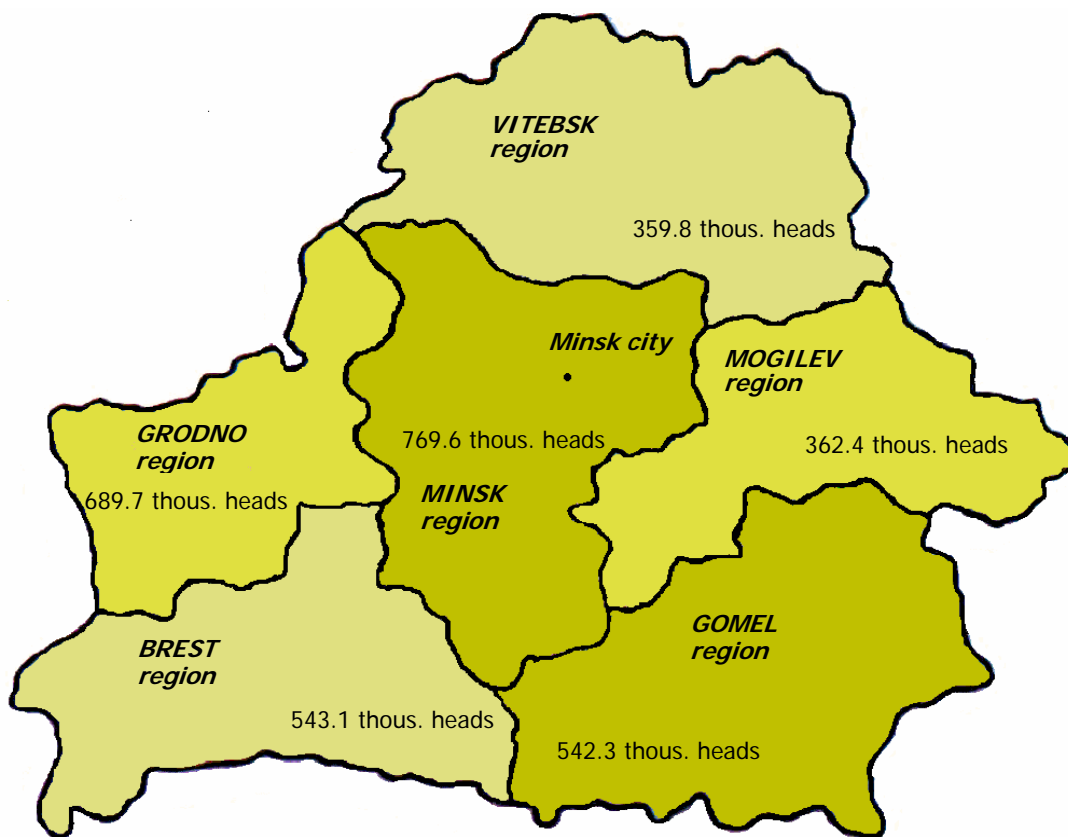


13.18. Regional shares of cow population as of January 1, 2014

(percentage of total cow population)

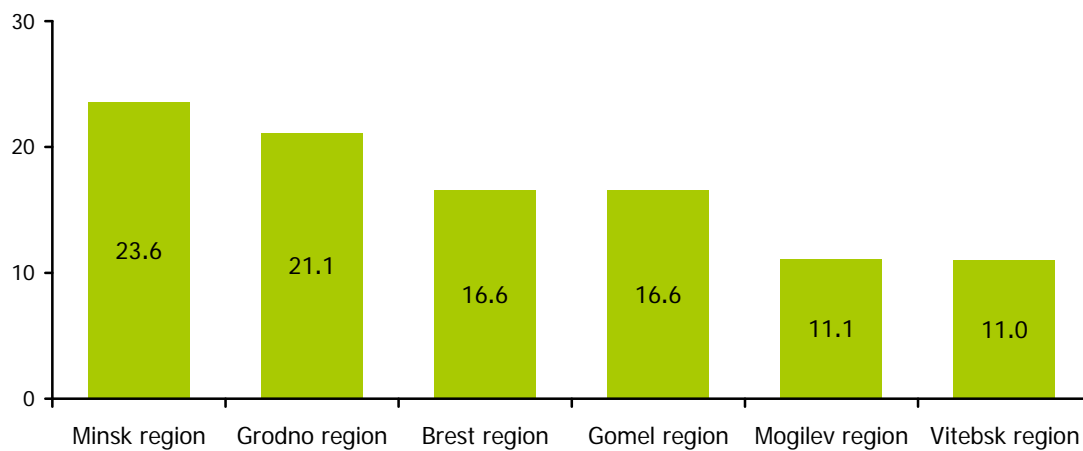


13.19. Number of pigs in farms of all types by region as of January 1, 2014

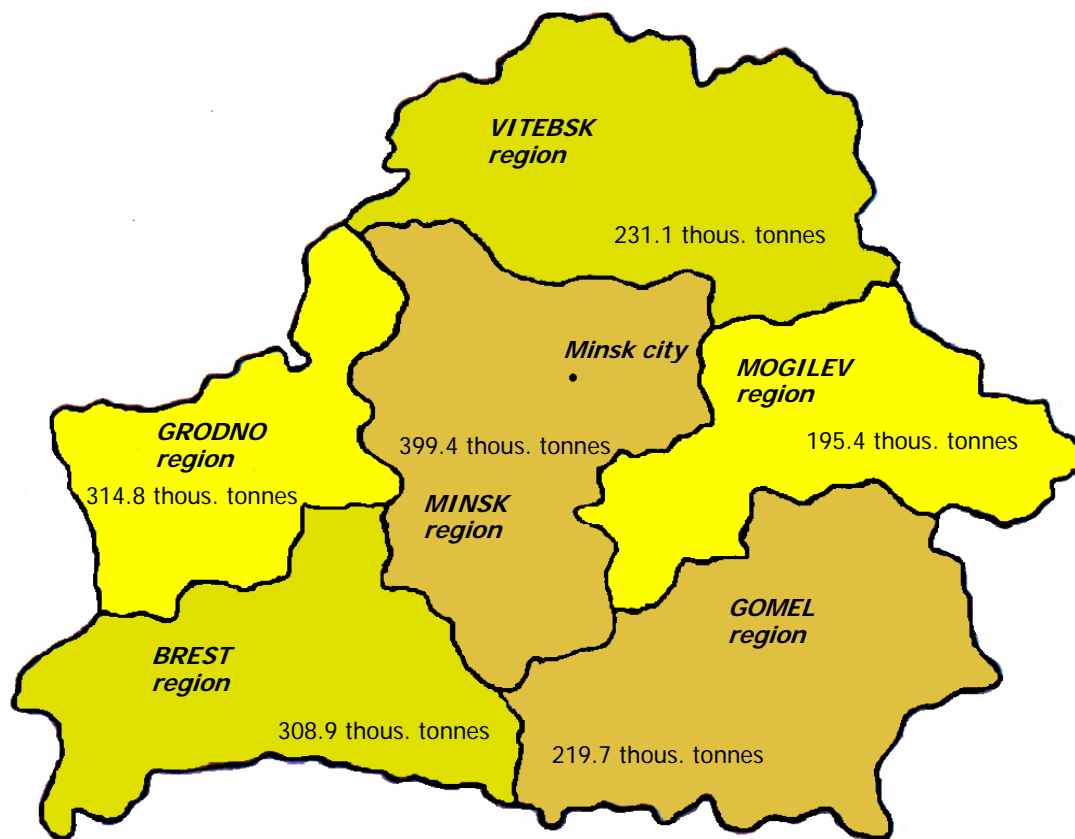


13.20. Regional shares of pig population as of January 1, 2014

(percentage of total pig population)

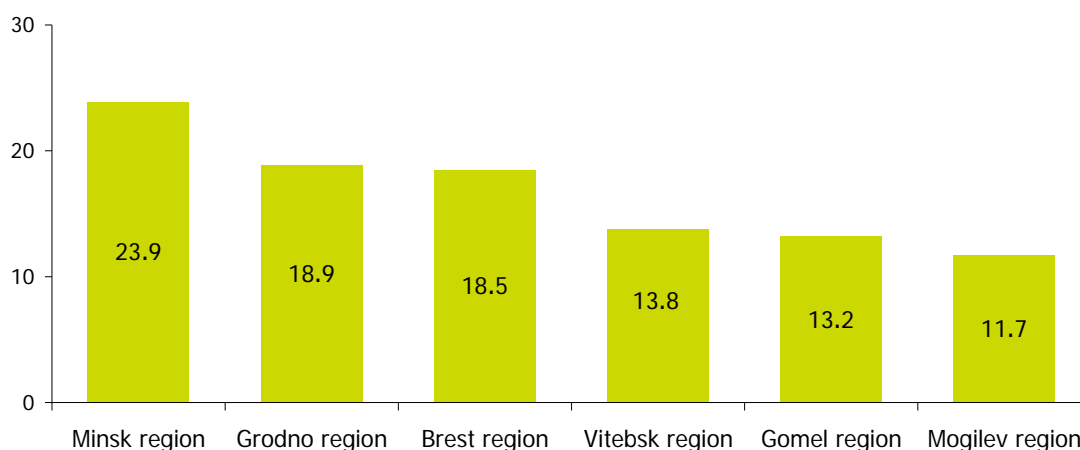


13.21. Sales of livestock and poultry for slaughter (in live weight) in farms of all types by region in 2013

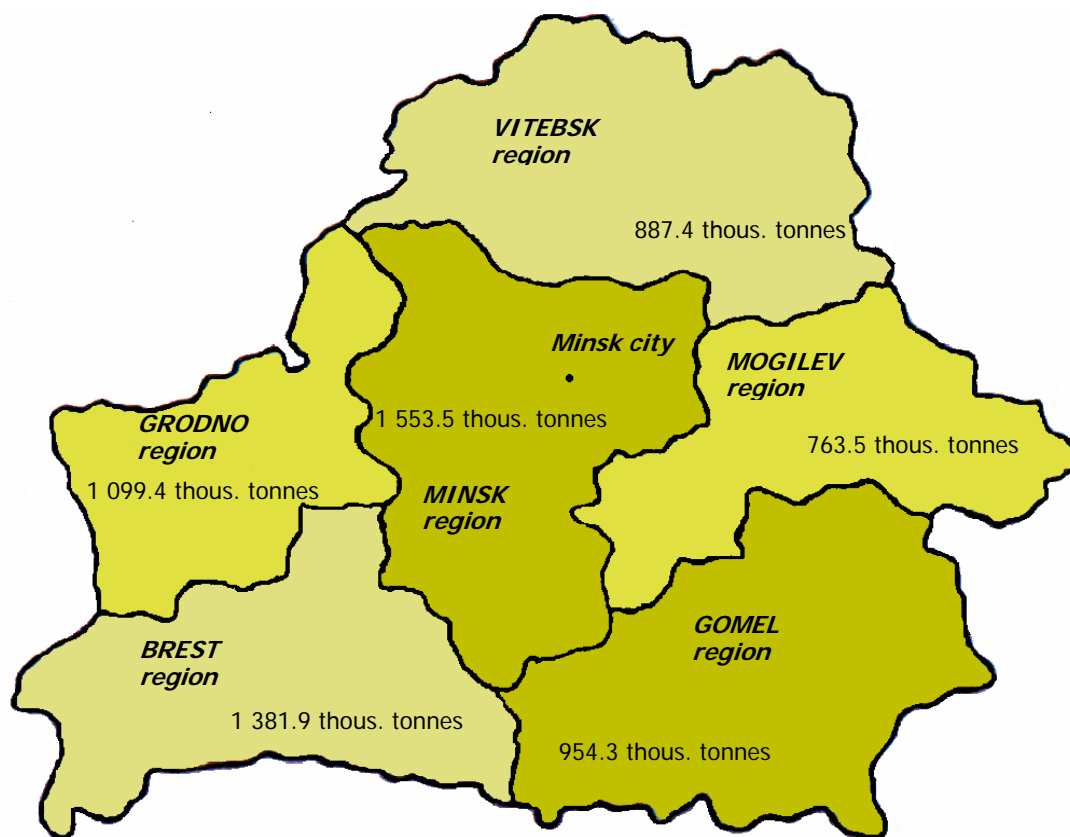


13.22. Regional shares of sales of livestock and poultry for slaughter (in live weight) in farms of all types in 2013

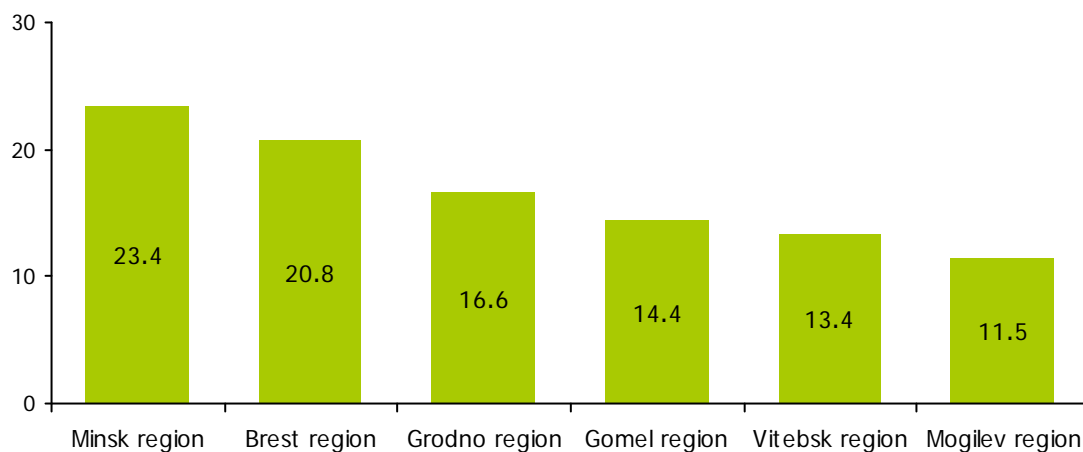
(percentage of total sales for slaughter)



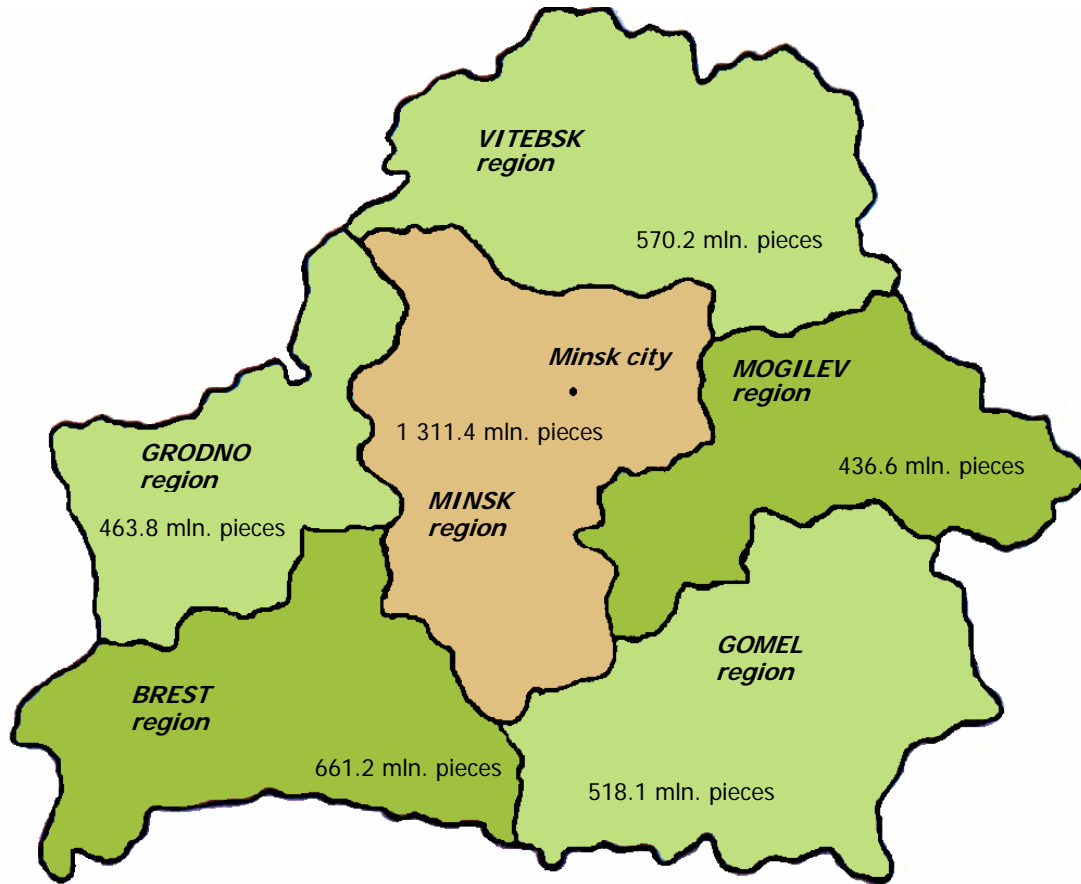
13.23. Production of milk in farms of all types by region in 2013



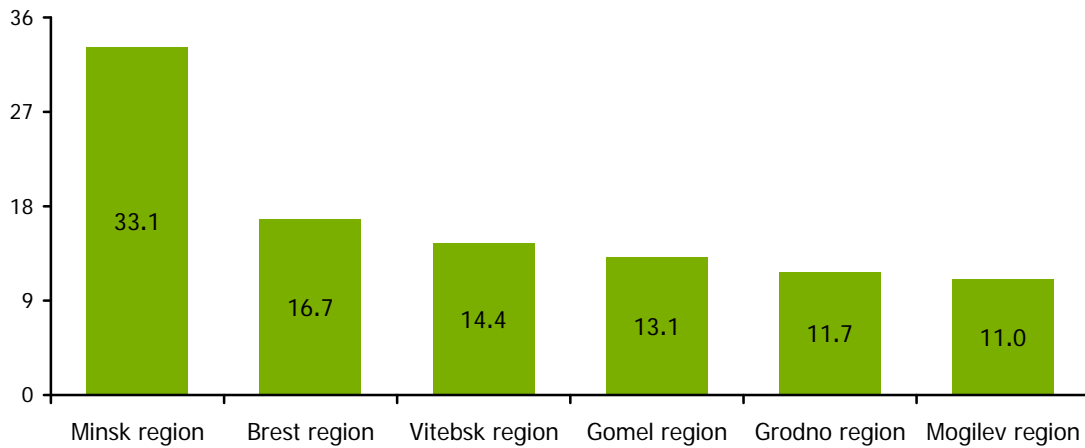
13.24. Regional shares of milk production in farms of all types in 2013
(percentage of total milk production)



13.25. Production of eggs in farms of all types by region in 2013

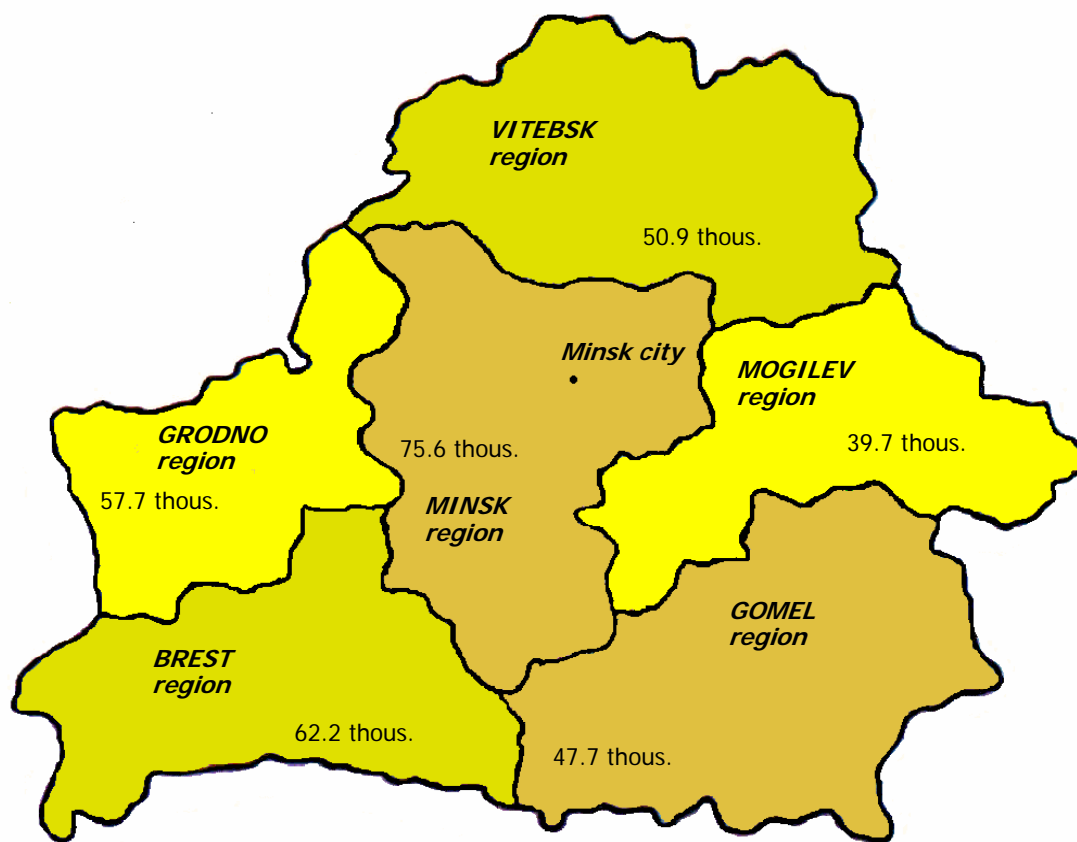


13.26. Regional shares of eggs production in farms of all types in 2013
(percentage of total eggs production)



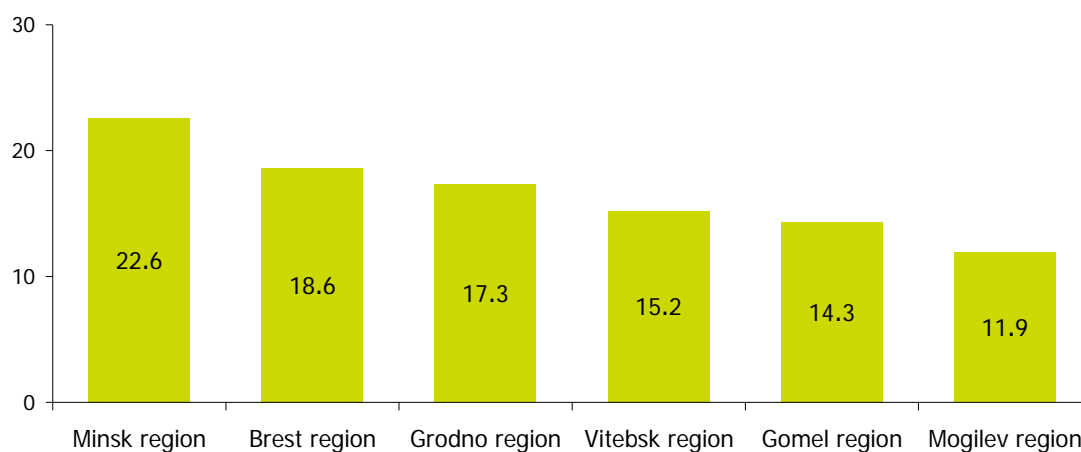
13.27. Payroll number of employees in agriculture by region in 2013

(average annual)

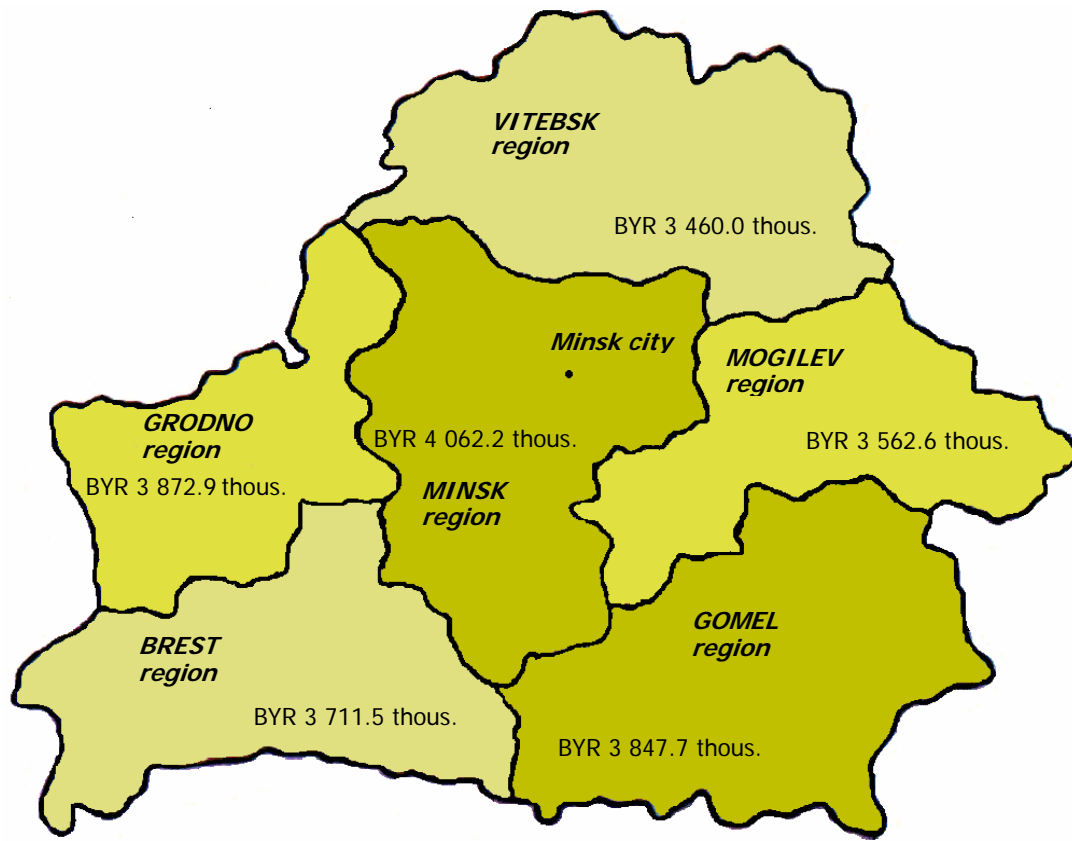


13.28. Regional shares of payroll number of employees in agriculture in 2013

(percentage of total payroll number of employees in agriculture)

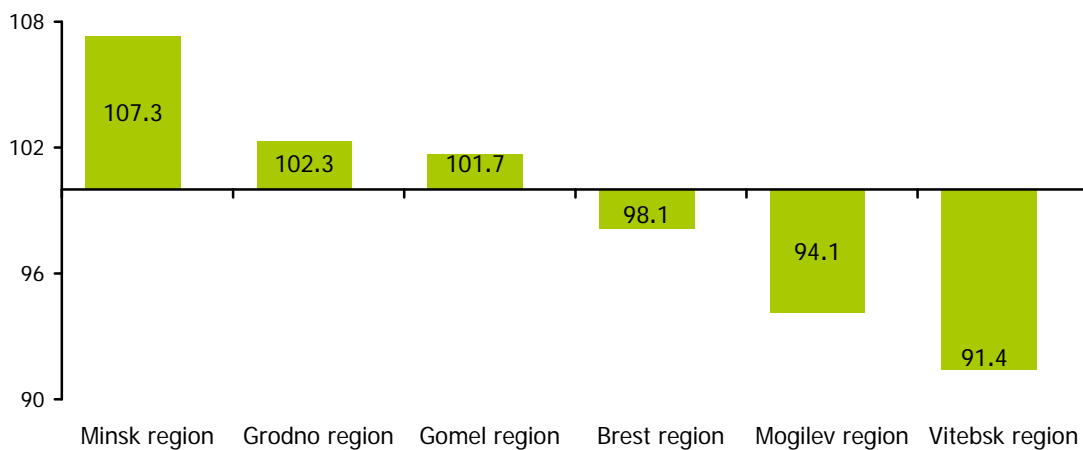


13.29. Nominal gross average monthly wages and salaries in agriculture by region in 2013

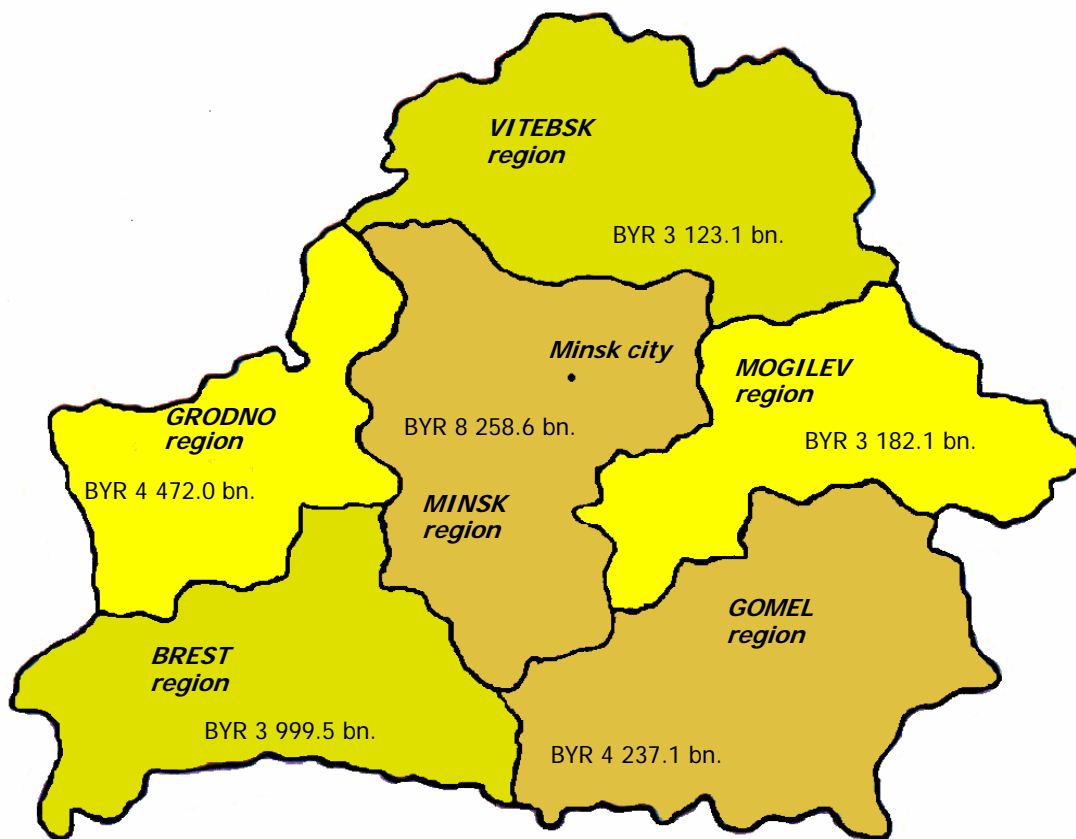


13.30. Nominal gross average monthly wages and salaries in agriculture by region to average national wage level in agriculture in 2013

(as percentage of nominal gross average monthly wages and salaries in agriculture at the national level)

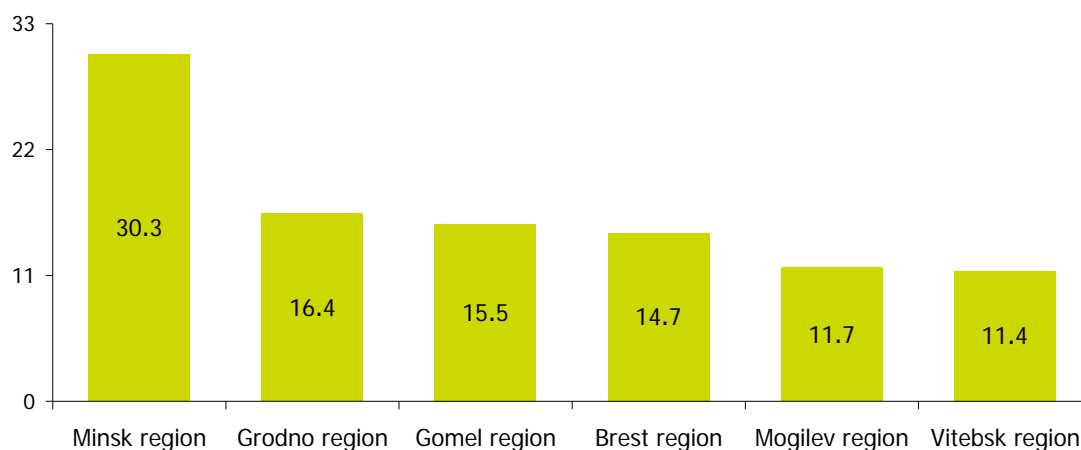


13.31. Fixed capital investment in agriculture by region in 2013

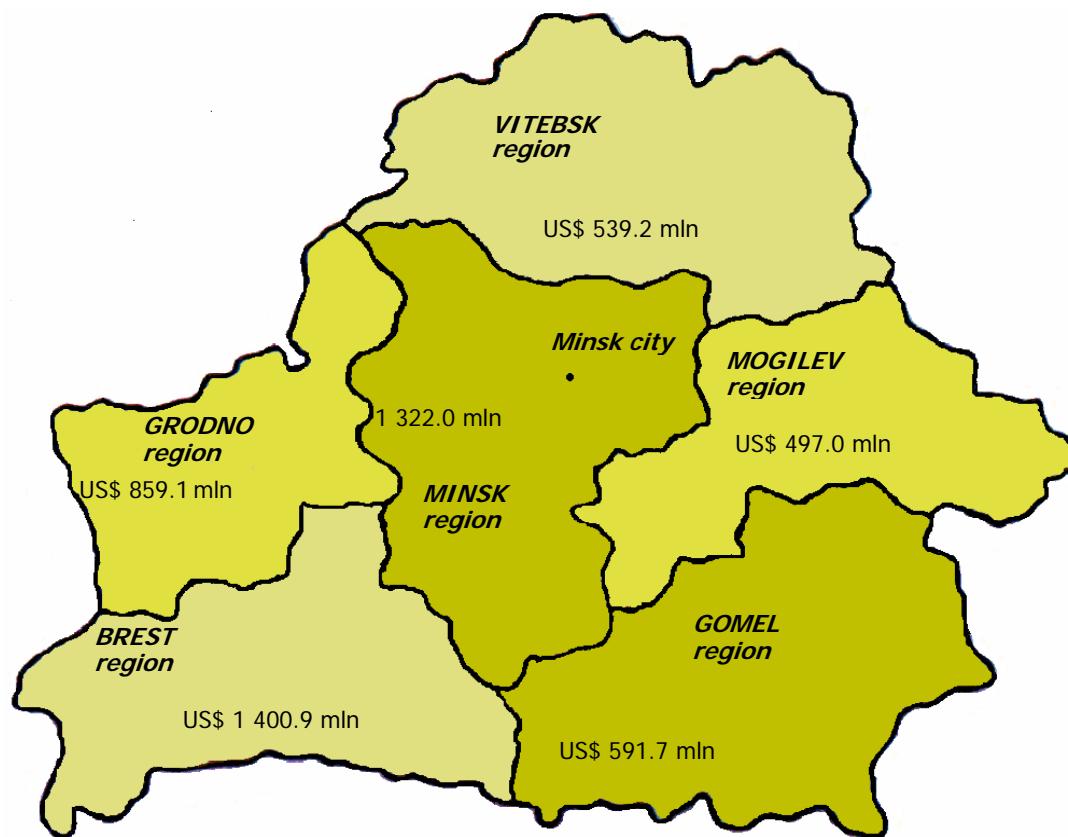


13.32. Regional shares of fixed capital investment in agriculture in 2013

(percentage of total fixed capital investment in agriculture)

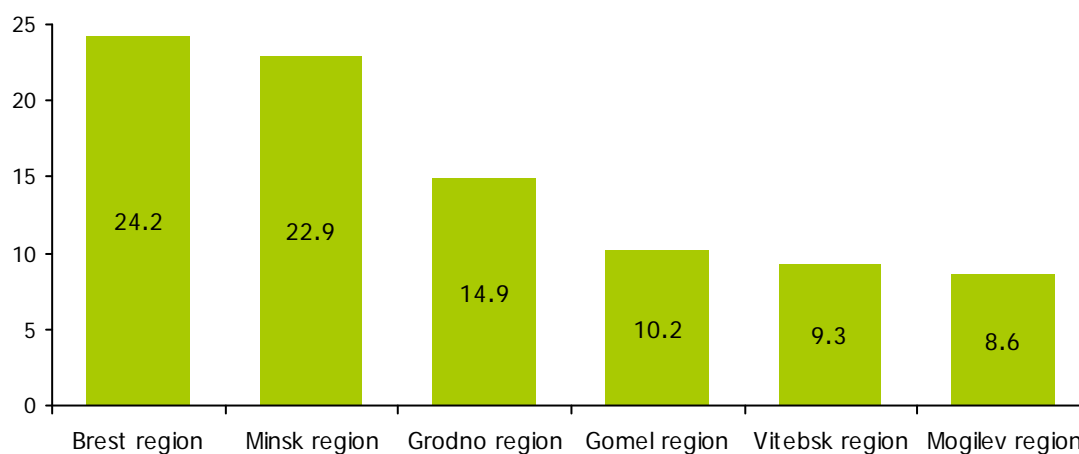


13.33. Exports of agricultural and food products by region in 2013



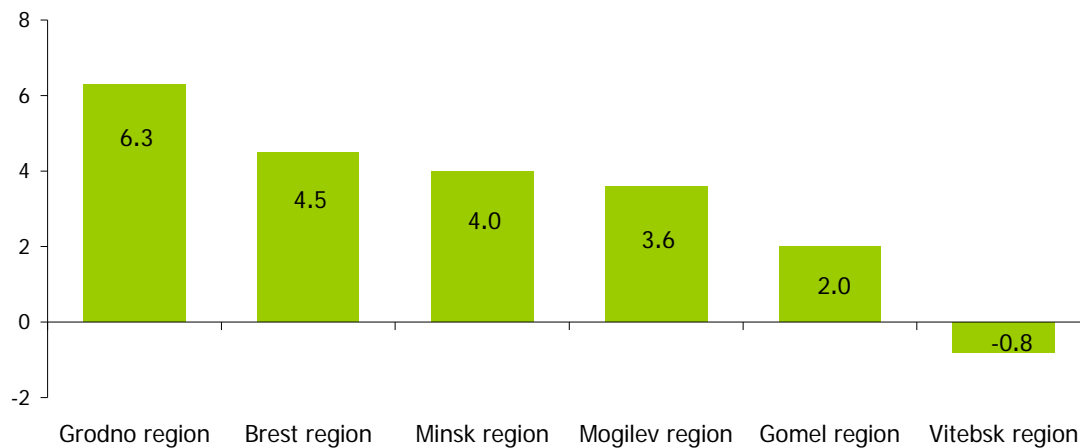
13.34. Regional shares of exports of agricultural and food products in 2013

(percentage of total exports of agricultural and food products)

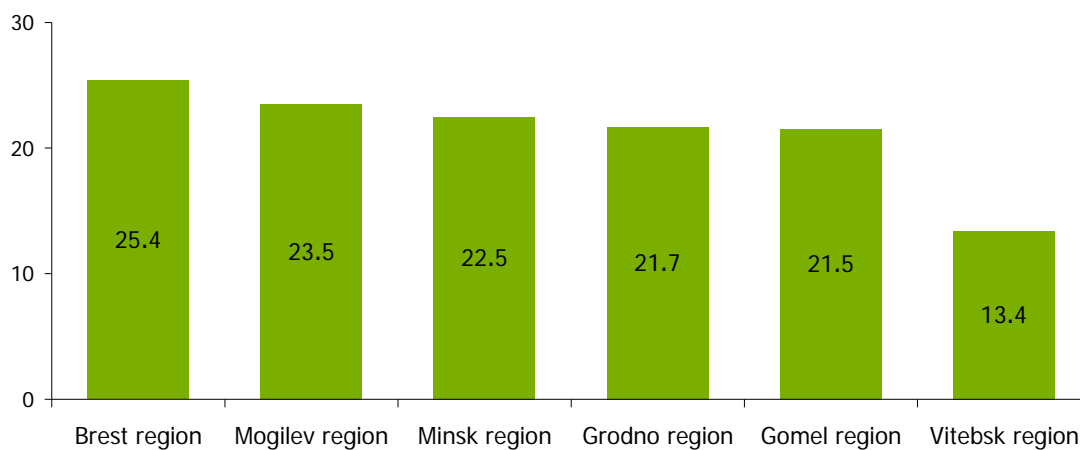


13.35. Profitability of sales in 2013 (percent)

Agricultural organisations



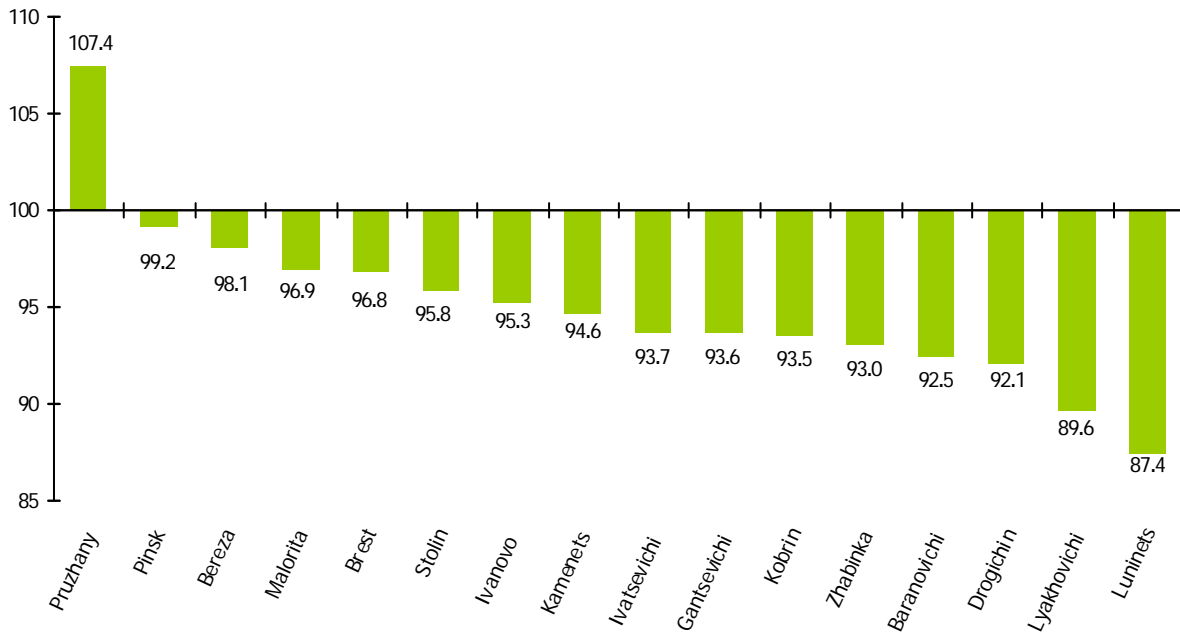
Private farms



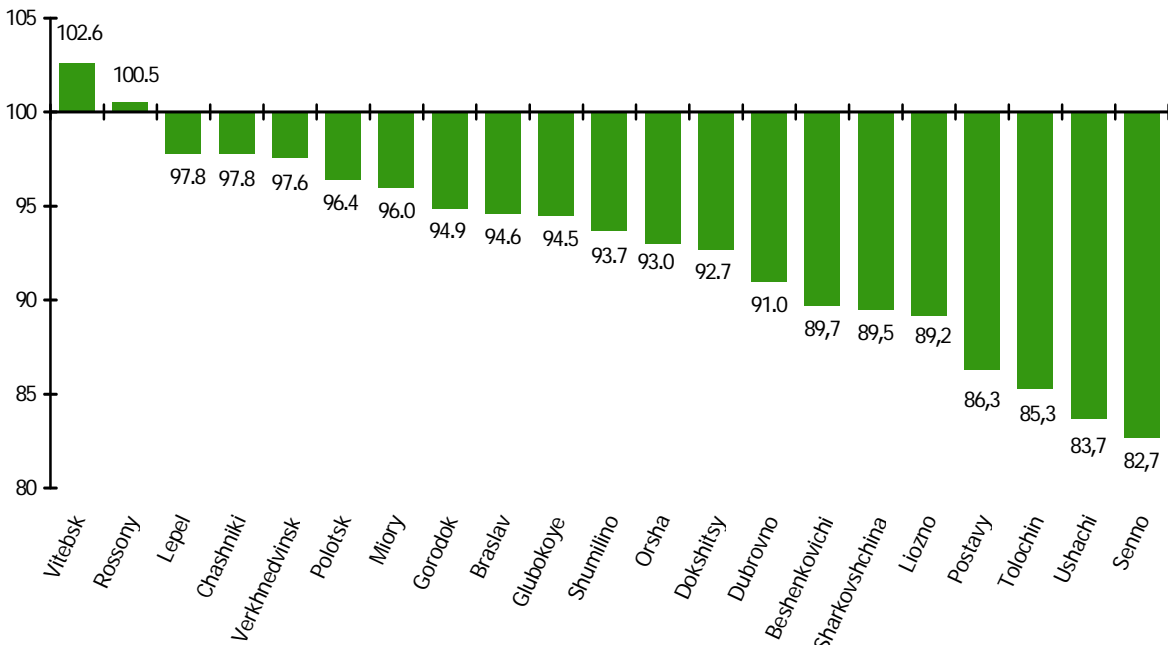
13.36. Indices of agricultural output in agricultural organisations by district in 2013

(percent of previous year; at constant prices)

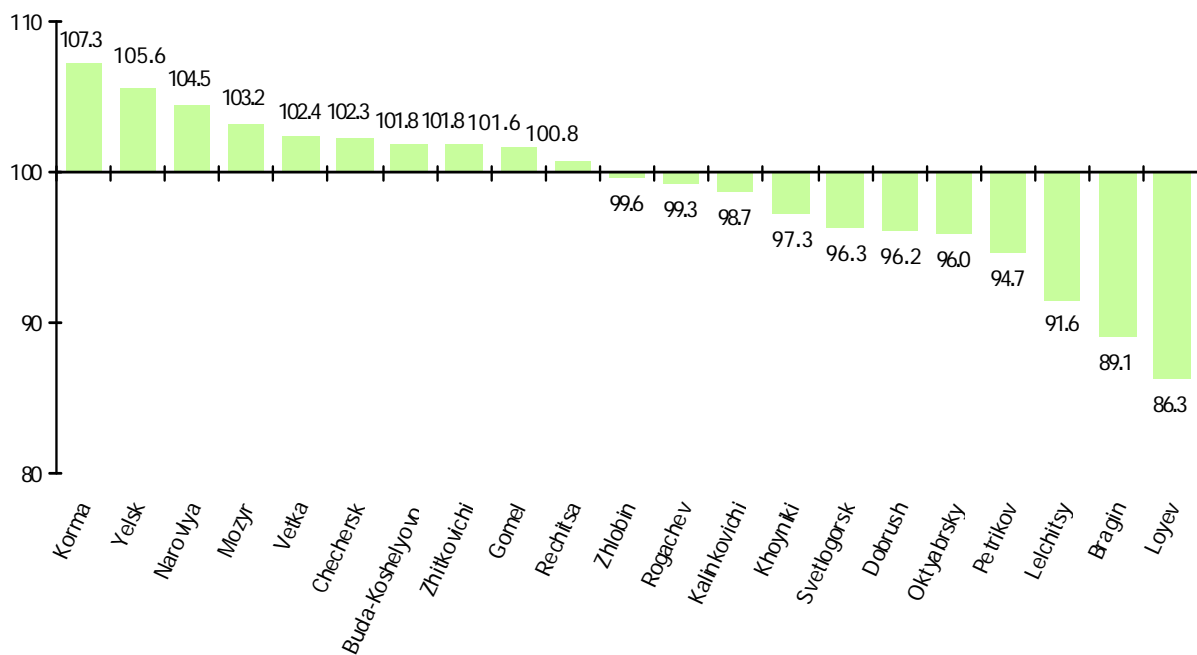
Brest region



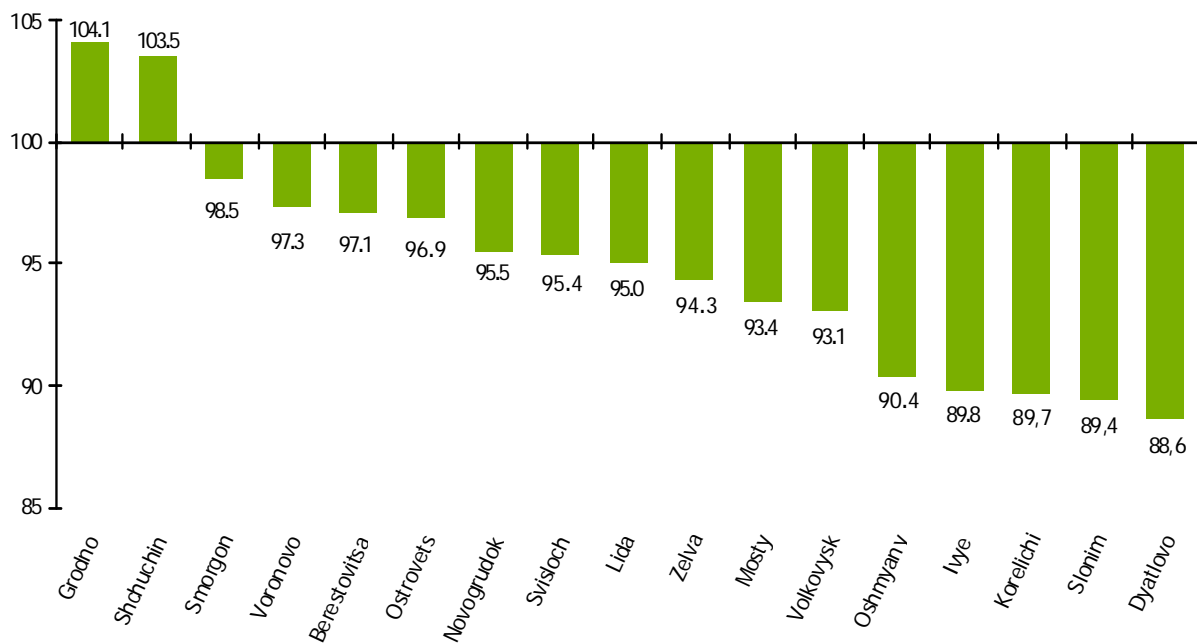
Vitebsk region

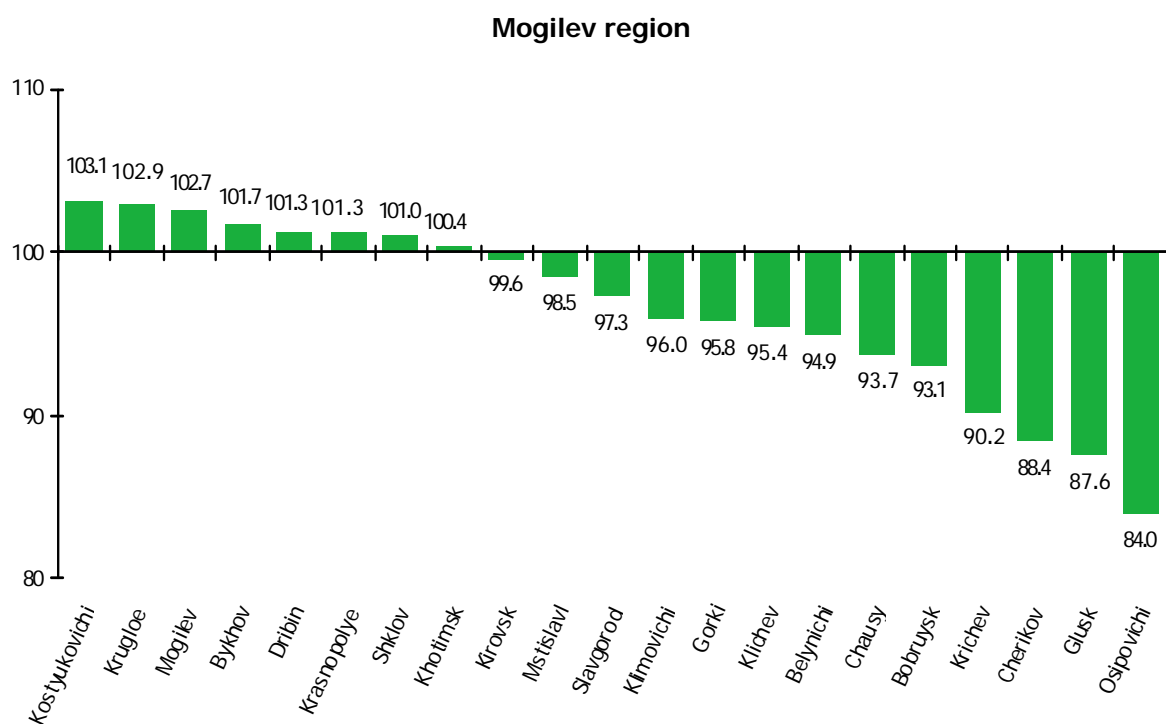
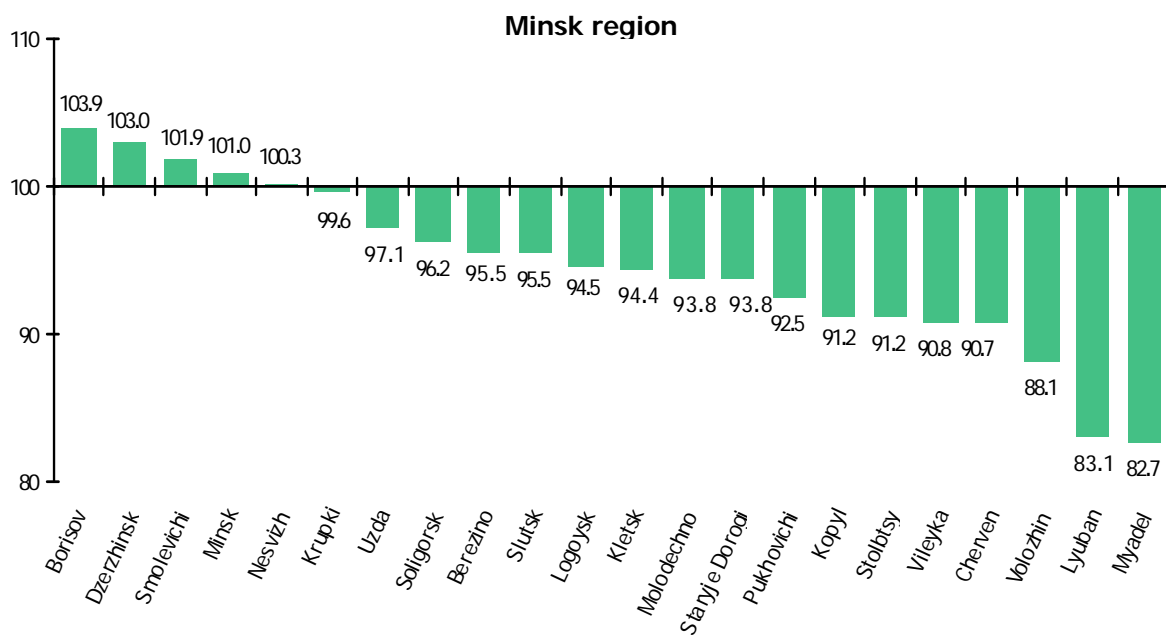


Gomel region



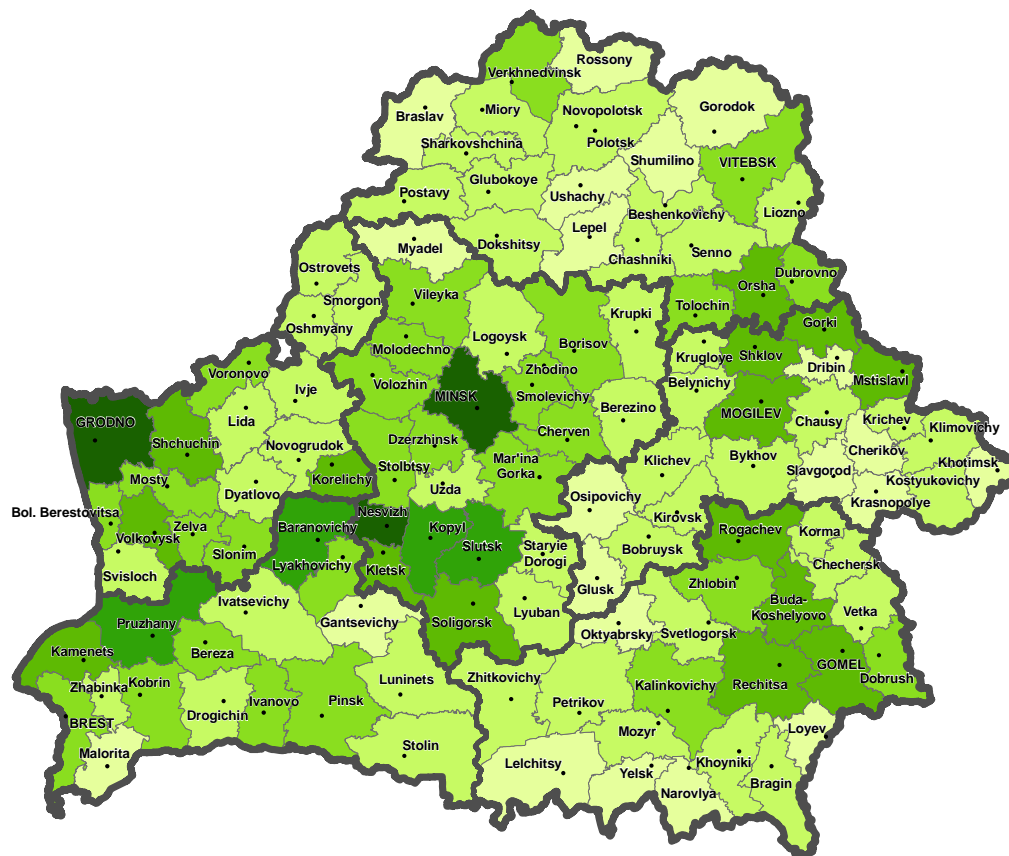
Grodno region



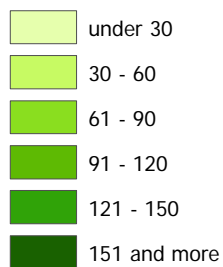


13.37. Gross harvest of grains and legumes in agricultural organisations in 2013

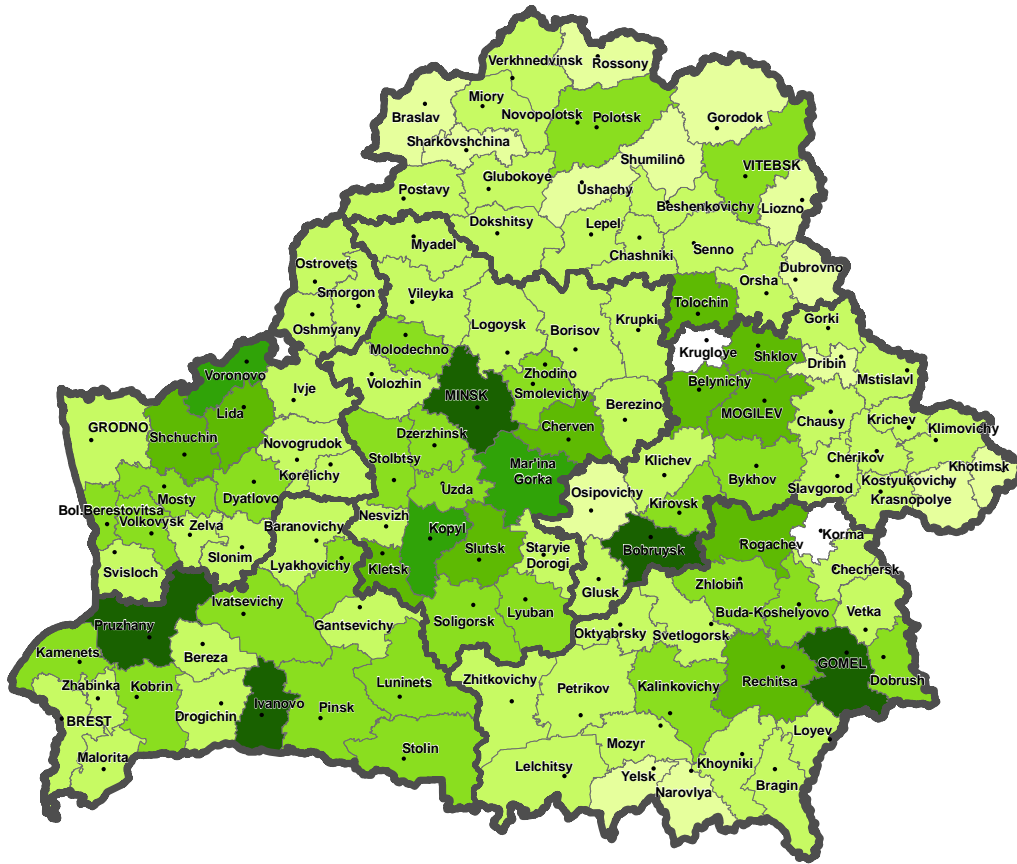
(thousand tonnes)



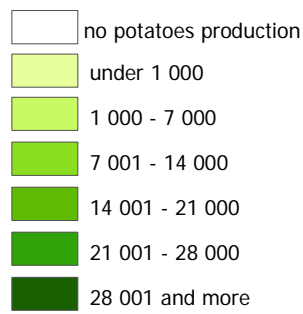
Gross harvest of
grains and legumes,
thous. tonnes:



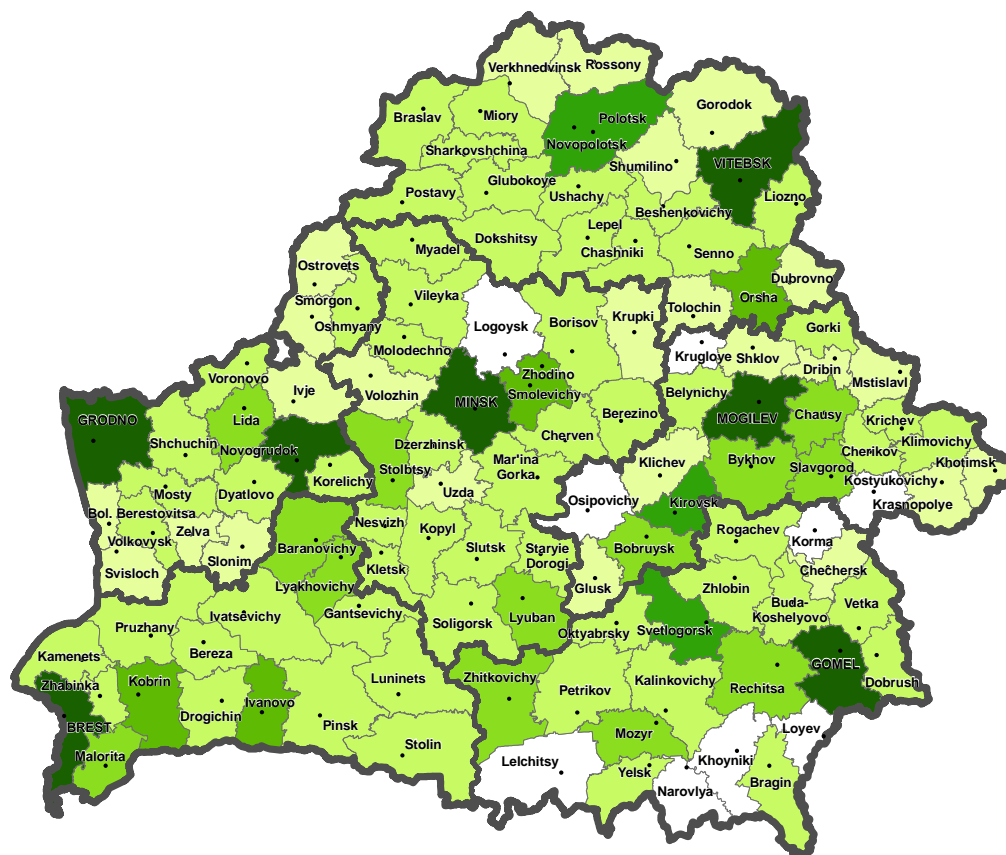
**13.38. Gross harvest of potatoes in agricultural organisations
in 2013**
(tonnes)



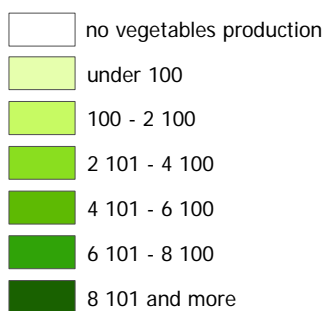
Gross harvest of potatoes, tonnes:



13.39. Gross harvest of vegetables in agricultural organisations in 2013 (tonnes)

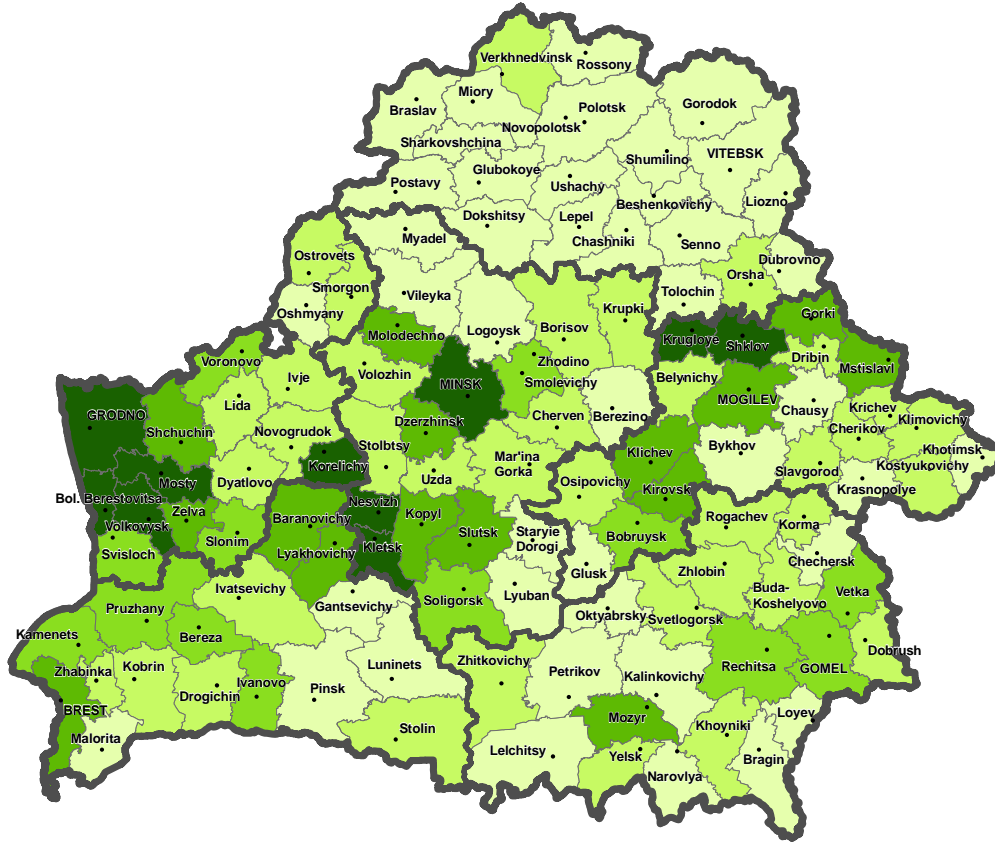


Gross harvest of vegetables, tonnes:

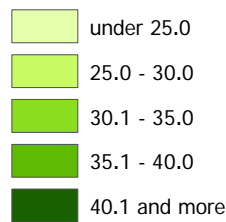


13.40. Yield capacity of grains and legumes in agricultural organisations in 2013

(centners per hectare)

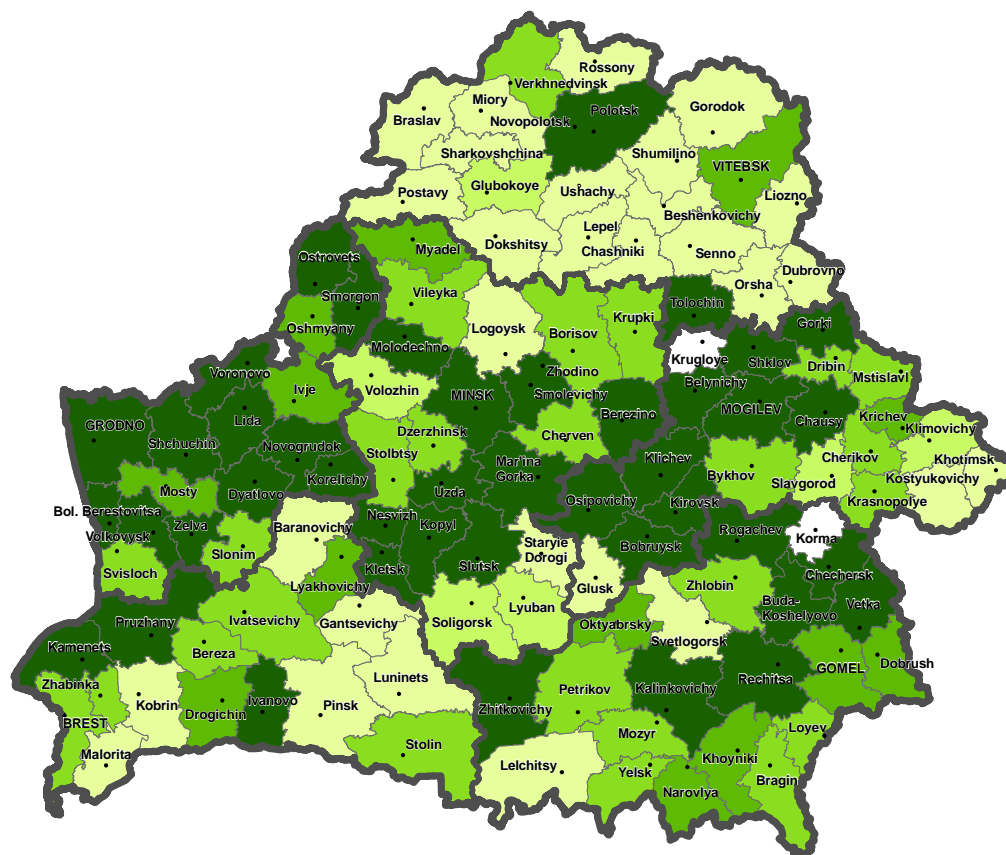


Yield capacity of grains and legumes, centners per hectare:

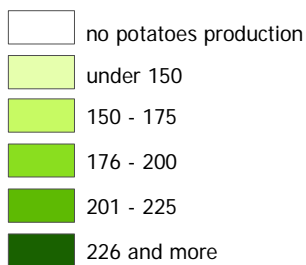


13.41. Yield capacity of potatoes in agricultural organisations in 2013

(centners per hectare)

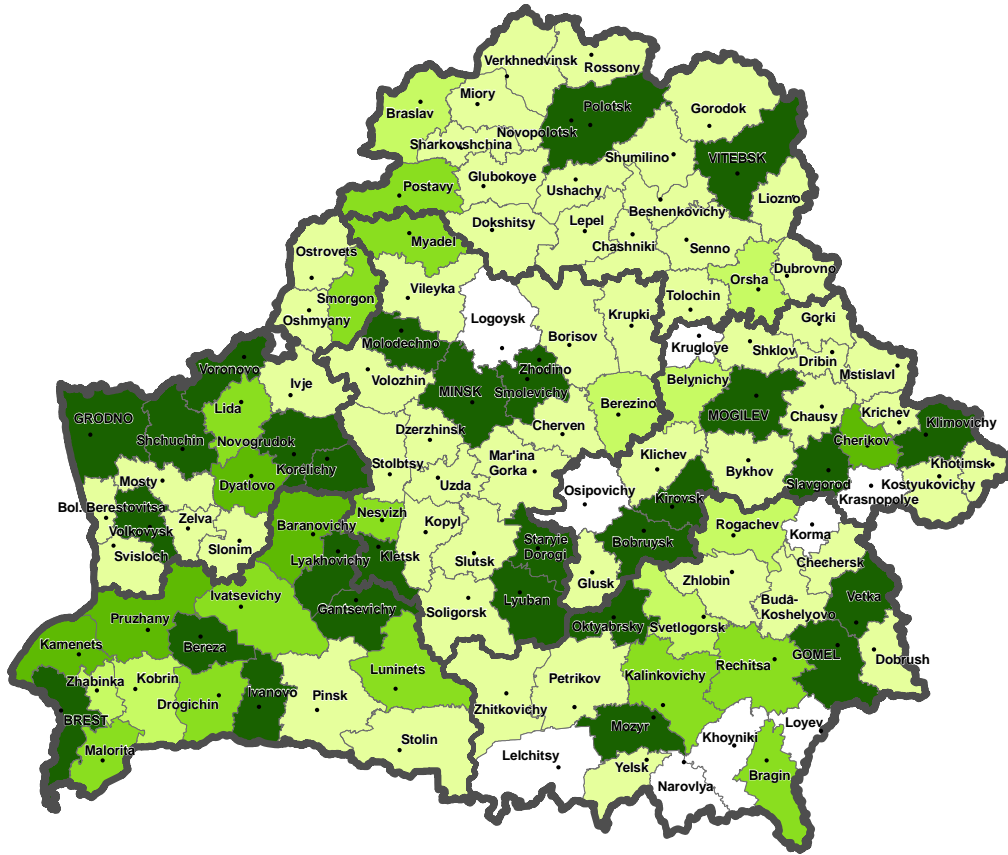


Yield capacity of potatoes and legumes, centners per hectare:

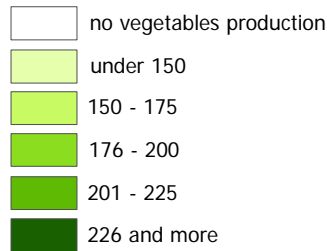


13.42. Yield capacity of vegetables in agricultural organisations in 2013

(centners per hectare)

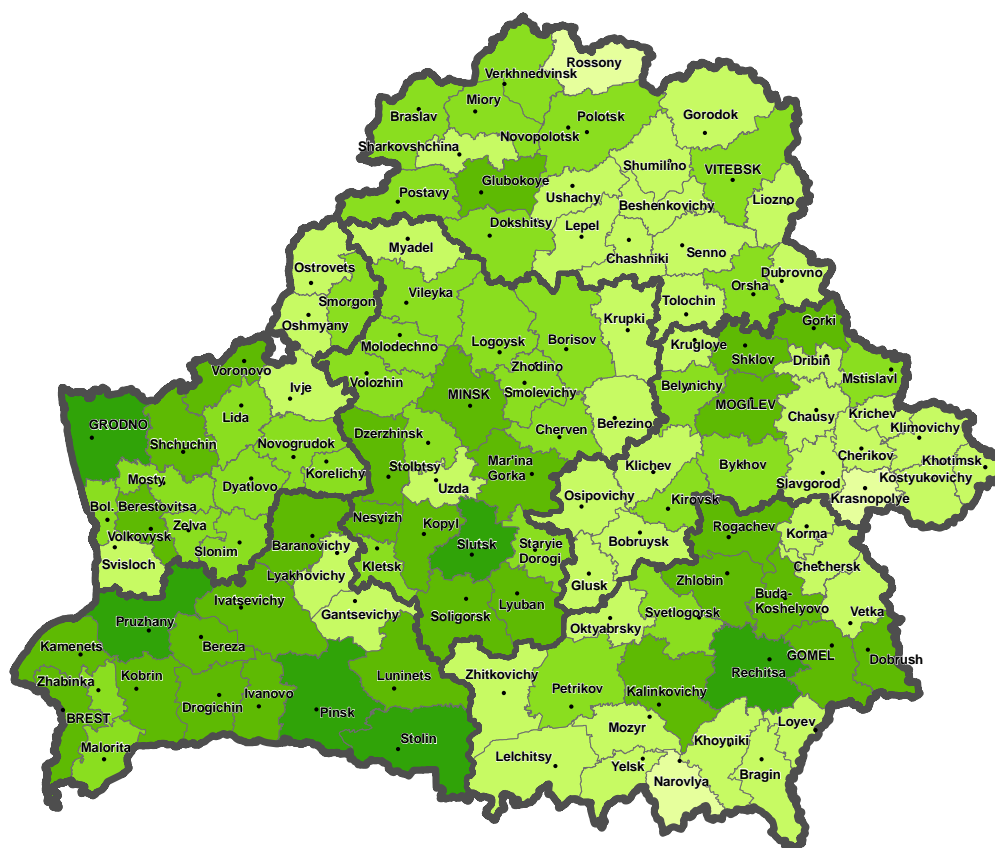


Yield capacity of vegetables, centners per hectare:

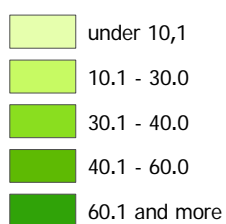


13.43. Number of cattle in agricultural organisations as of January 1, 2014

(thousand heads)

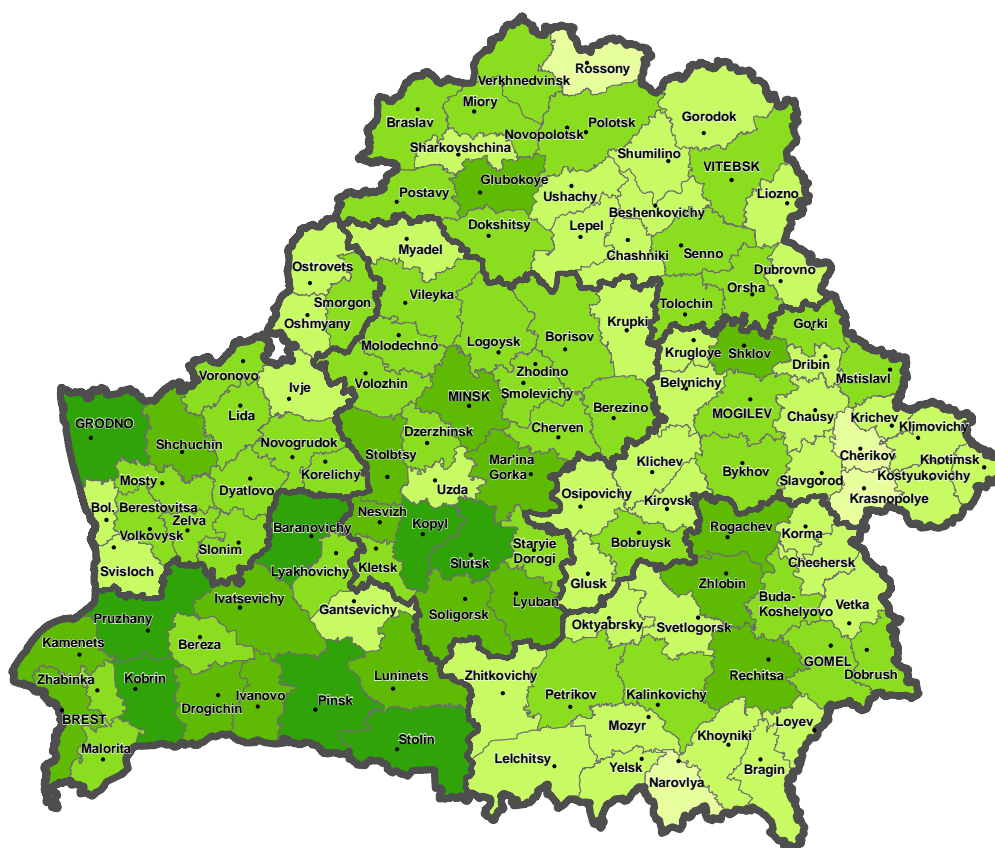


**Number of cattle,
thous. heads:**

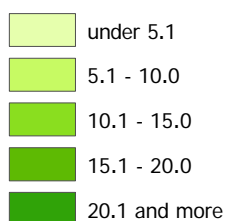


13.44. Number of cows in agricultural organisations as of January 1, 2014

(thousand heads)

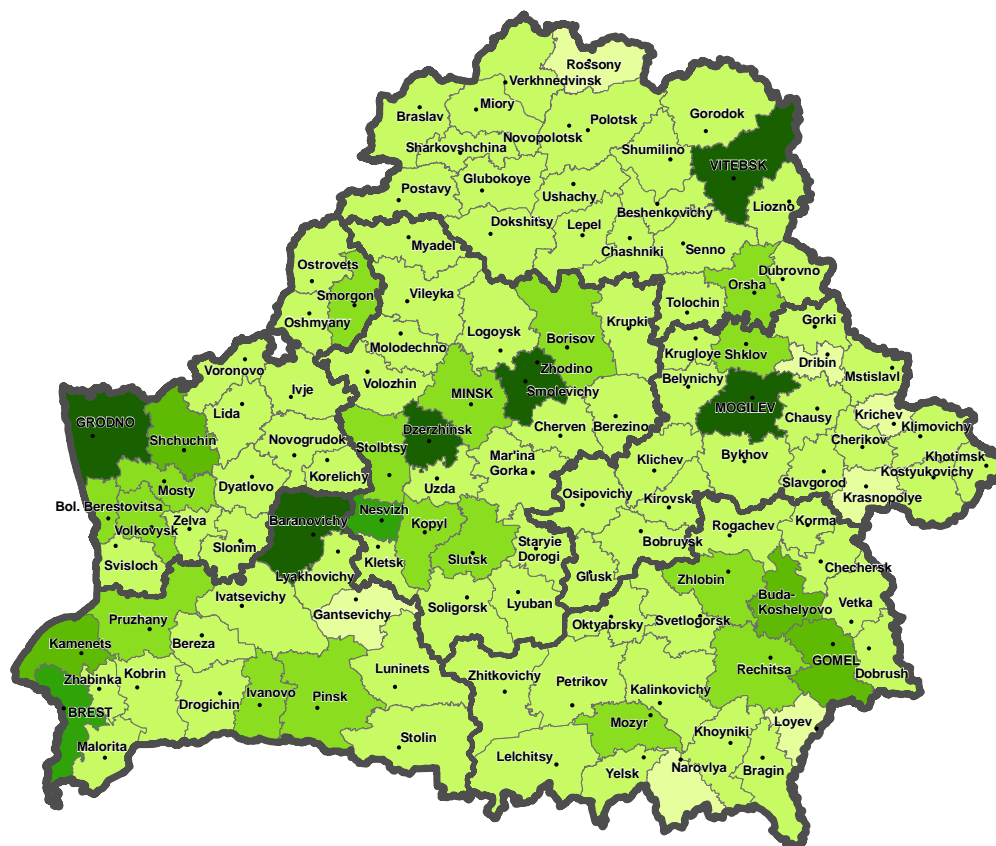


**Number of cows,
thous. heads:**

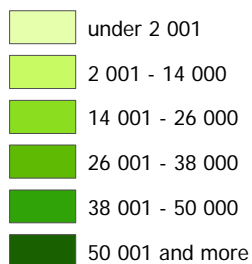


13.45. Sales of livestock and poultry for slaughter (in live weight) in agricultural organisations in 2013

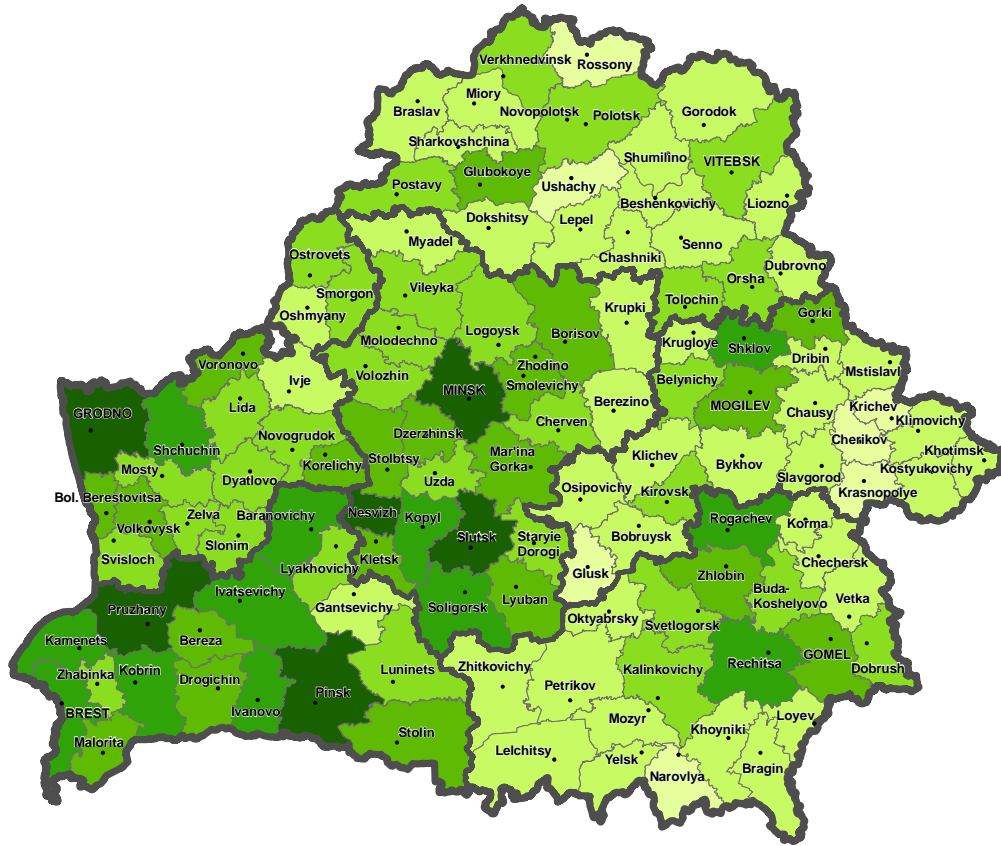
(tonnes)



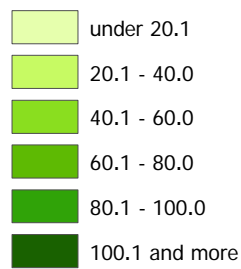
Sales of livestock and poultry for slaughter, tonnes:



**13.46. Production of milk
in agricultural organisations in 2013**
(thousand tonnes)



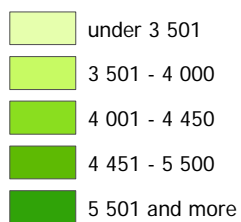
**Production of milk,
thous. tonnes:**



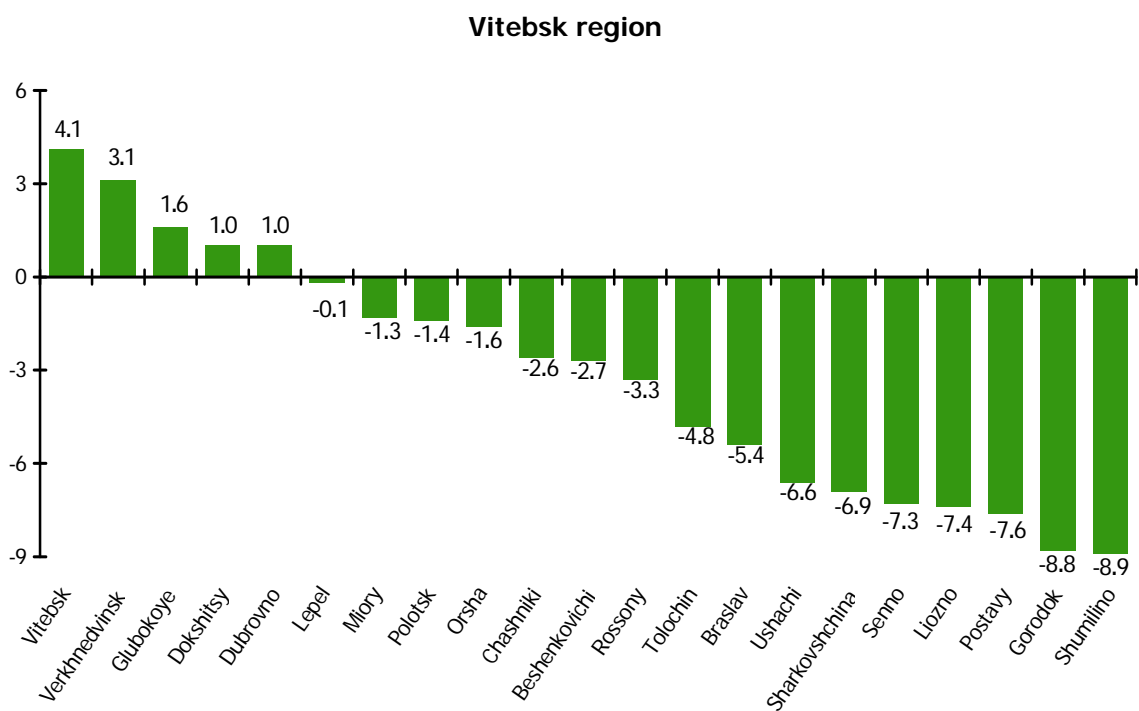
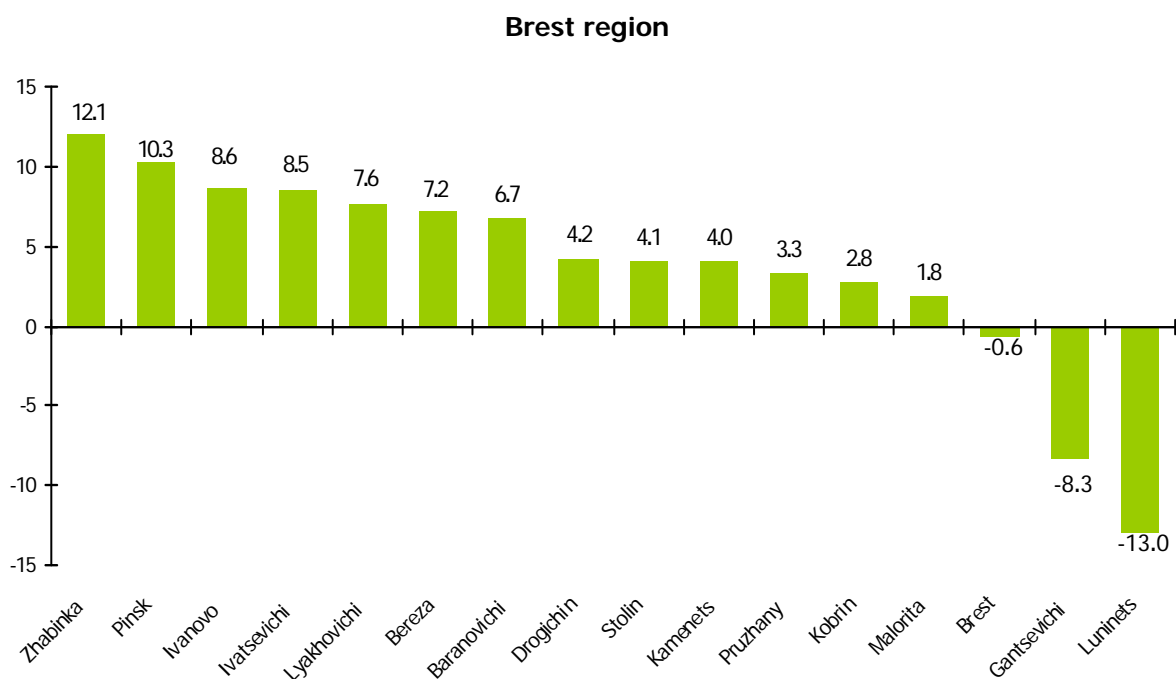
**13.47. Average milk yield per cow
in agricultural organisations in 2013**
(kilogrammes)



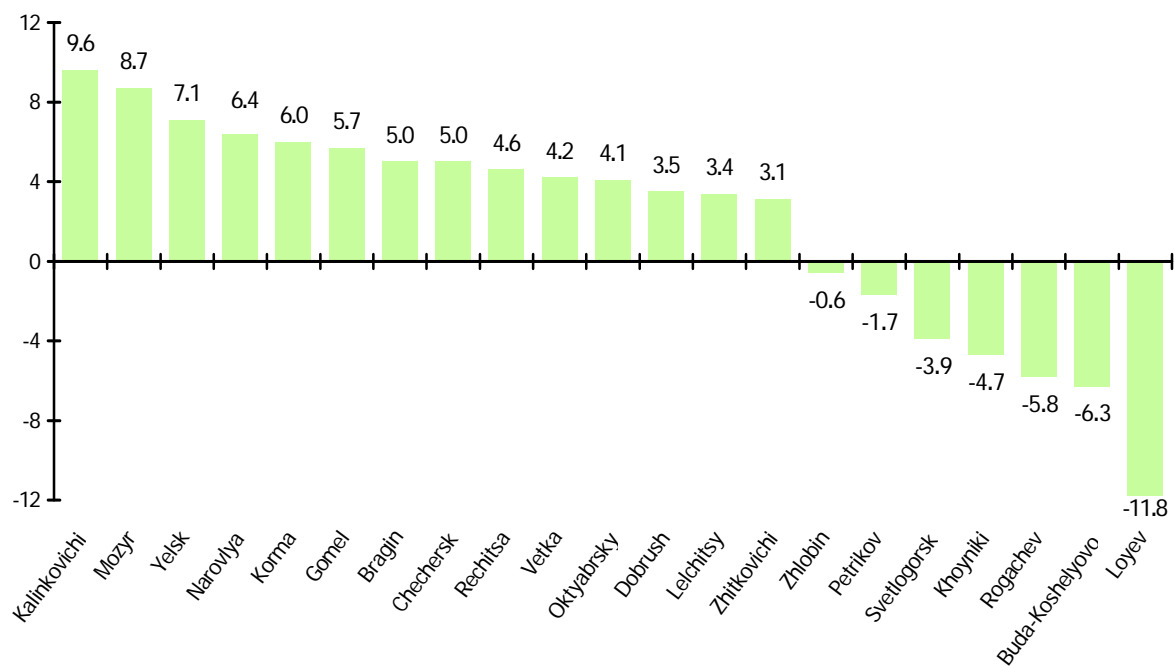
**Average milk yield
per cow, kilograms:**



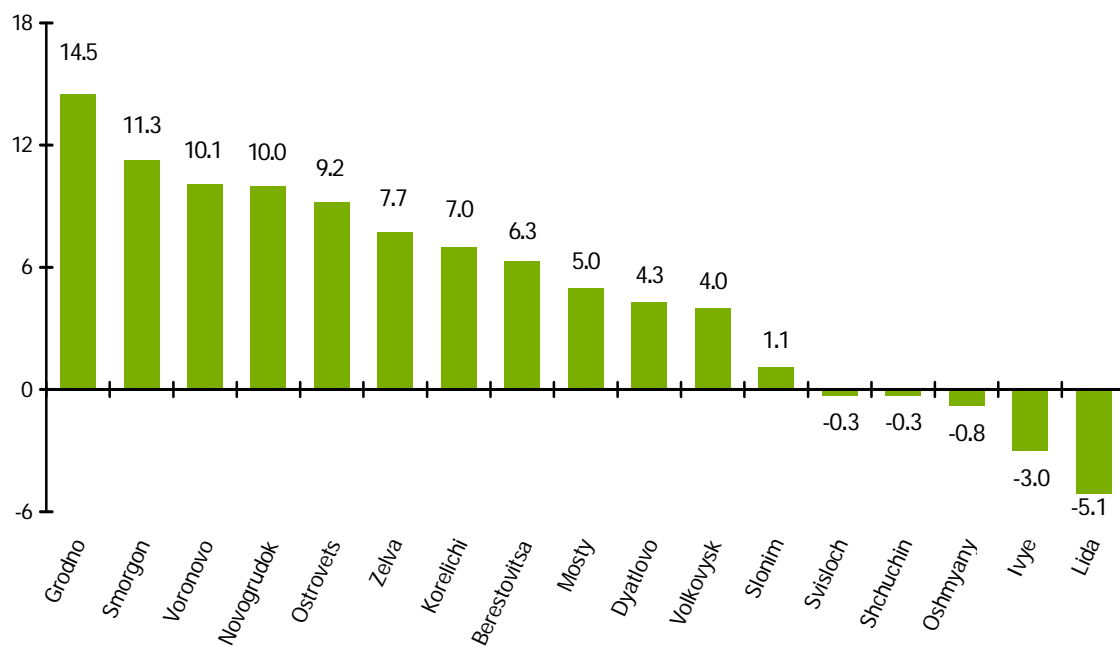
**13.48. Profitability of sales
in agricultural organisations by district in 2013**
(percent)

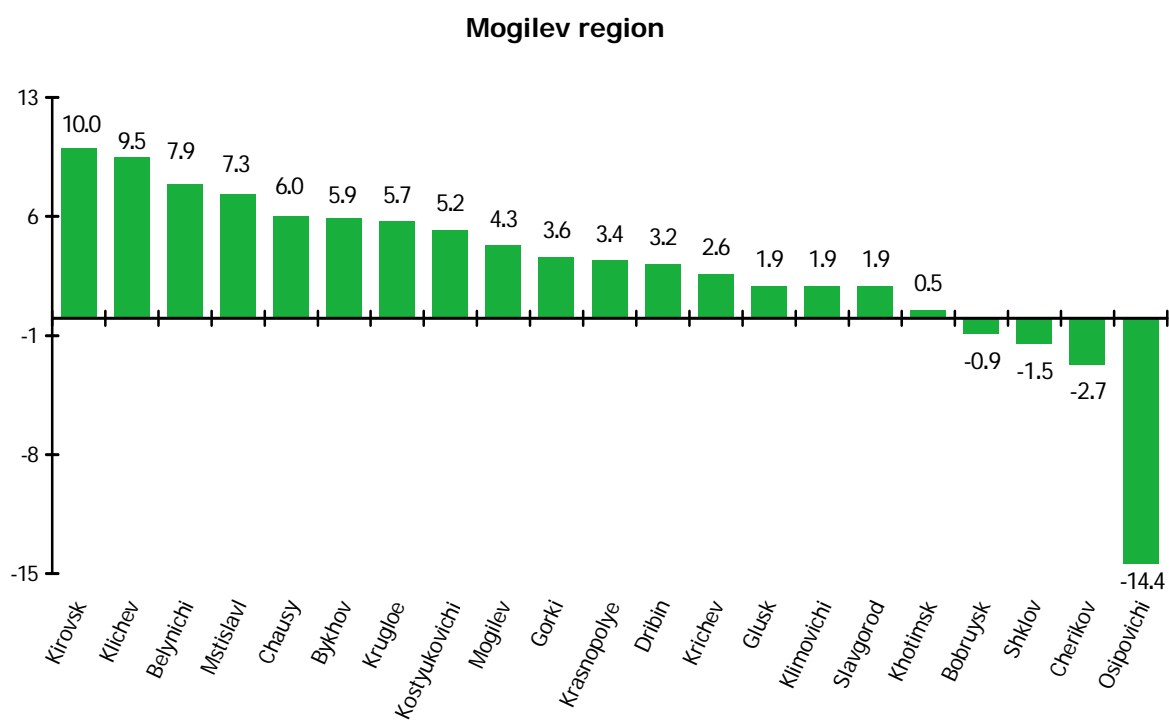
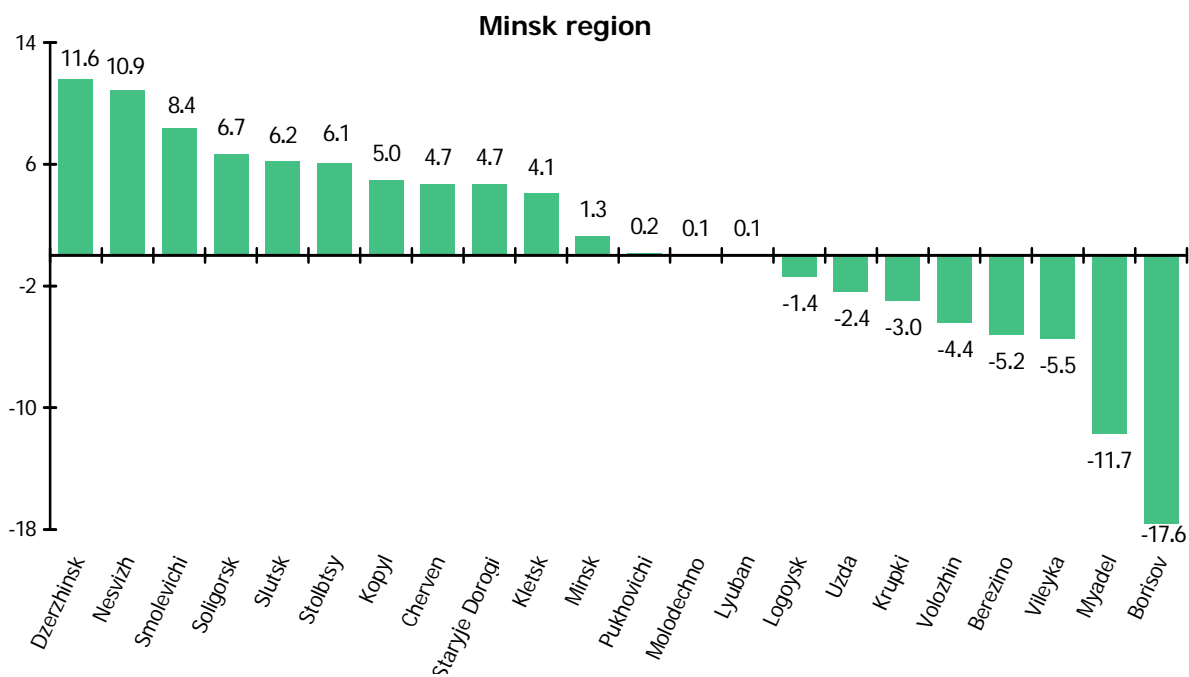


Gomel region



Grodno region





14. BREST REGION

14.1. Key socio-economic indicators

	2005	2009	2010	2011	2012	2013
Population (end of year), thous.	1 426.8	1 399.2	1 394.8	1 391.4	1 390.4	1 388.5
of which rural	526.7	479.7	467.7	456.5	447.3	433.5
of which:						
men	248.2	226.7	221.6	216.7	212.8	206.6
women	278.5	253.0	246.1	239.8	234.5	226.9
Share of rural population in total population, percent	36.9	34.3	33.5	32.8	32.2	31.2
Total rural population by age group, thous.:						
under working age:	97.7	86.8	84.9	83.2	82.1	80.2
men	50.0	44.5	43.5	42.7	42.1	41.2
women	47.7	42.3	41.4	40.5	40.0	39.0
at working age:	268.9	247.6	240.8	233.7	227.4	219.0
men	148.1	137.6	134.6	131.2	128.7	124.7
women	120.8	110.0	106.2	102.5	98.7	94.3
over working age:	160.1	145.3	142.0	139.6	137.8	134.3
men	50.1	44.6	43.5	42.8	42.0	40.7
women	110.0	100.7	98.5	96.8	95.8	93.6
Average annual payroll num- ber of employees, thous.	537.8	569.2	576.1	574.6	558.8	551.0
of which in agriculture (including private farms)	75.8	68.8	68.1	66.2	64.8	62.2
percent of total	14.1	12.1	11.8	11.5	11.6	11.3

Continued

	2005	2009	2010	2011	2012	2013
Nominal gross average monthly wages and salaries, thous. roubles	411.8	869.6	1 088.1	1 646.8	3 185.3	4 431.0
of which in agriculture	262.7	666.7	789.1	1 231.8	2 662.4	3 711.5
as percentage of average regional wage level	63.8	76.7	72.5	74.8	83.6	83.8
Real wages and salaries, percent of previous year	121.5	101.2	116.0	98.8	121.5	117.6
of which in agriculture	128.1	108.8	109.8	101.9	135.7	117.8
Gross regional product, at current prices, bn rubles	–	14 054.1	17 178.5	26 891.4	48 230.8	61 345.8
of which gross value added of agriculture, as percentage of total	–	14.1	15.3	15.8	16.6	14.4
Agricultural output in farms of all types						
at current prices, bn rubles	2 206	4 682	6 038	9 665	17 158	18 271
at constant prices, percent of previous year	98.0	100.8	105.3	103.7	109.3	94.2
Labour productivity in agriculture:						
per employee, thous. roubles	19 400	51 798	60 086	114 262	215 001	244 222
percent of previous year	106.5	105.4	104.1	111.1	112.4	99.3
Exports of agricultural and food products, million U.S. dollars	415.9	627.7	819.9	1 009.9	1 165.4	1 400.9
Fixed capital investment, at current prices, bn rubles	1 798.1	6 463.7	9 029.3	12 557.4	16 724.2	23 809.1
of which in agriculture	332.2	1 497.5	2 308.1	2 602.0	4 343.3	3 999.5
percent of total	18.5	23.2	25.6	20.7	26.0	16.8

Continued

	2005	2009	2010	2011	2012	2013
Power capacity in agricultural organisations (end of year), mln. hp	3.2	3.3	3.3	3.3	3.3	3.4
per employee, hp	43.7	47.6	49.4	52.2	53.5	59.1
Original value of fixed assets in agriculture (end of year), bn rubles	–	10 268.0	13 197.3	23 842.9	34 723.1	42 978.9
of which by type of fixed assets, percent of total (by original value; end of year):						
buildings and structures	–	64.7	65.5	67.3	69.0	69.4
transfer devices	–	1.1	1.1	1.4	1.2	1.1
machinery and equipment	–	25.4	24.7	22.6	21.9	21.5
transport vehicles	–	3.1	3.0	2.7	2.2	2.0
workstock and animals of basic herd	–	4.6	4.7	5.0	4.6	4.9
other fixed assets	–	1.1	1.0	1.0	1.1	1.1
Accumulated depreciation as percentage of the original cost of fixed assets (end of year)	–	42.9	38.6	37.2	35.9	36.3
Renewal rate of fixed assets	–	13.3	15.5	13.4	13.9	8.2
Retirement rate of fixed assets	–	2.1	1.9	2.1	1.0	0.8
Profitability of sales in agriculture, percent	9.7	2.2	1.7	15.9	17.7	5.3
Total area of agricultural land (end of year), thous. hectares	1 450.7	1 435.5	1 429.3	1 426.9	1 422.5	1 420.1
of which sown area	832.4	903.1	879.6	905.9	914.6	893.0
percent of total	57.4	62.9	61.5	63.5	64.3	62.9
Number of livestock in farms of all types (end of year), thous. heads:						
cattle	751.1	777.9	786.5	812.3	840.3	843.0
of which cows	289.2	283.3	289.9	298.0	307.1	306.6
pigs	573.3	592.0	608.9	620.7	697.1	543.1

14.2. Main indicators of agriculture

14.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2010	2011	2012	2013	2014
Total area of agricultural land ¹⁾ , thous. hectares	1 450.7	1 435.5	1 429.3	1 426.9	1 422.5	1 420.1
of which land used by:						
agricultural organisations	1 197.8	1 210.9	1 208.6	1 209.9	1 210.6	1 206.8
private farms	20.9	14.7	16.5	18.2	20.9	23.1
in individual use	204.1	179.7	177.4	173.7	165.7	164.6
Of total area of agricultural land – arable land, thous. hectares	810.9	817.9	818.0	817.9	816.9	820.4
of which land used by:						
agricultural organisations	650.0	673.3	674.2	675.9	676.8	679.4
private farms	12.4	9.4	10.7	11.4	13.1	14.7
in individual use	138.7	125.1	123.9	121.8	118.5	117.7
Number of agricultural organisations ²⁾	306	305	288	284	285	283
Number of private farms ²⁾	463	414	405	436	476	499

¹⁾ Data of the State Committee for Property of the Republic of Belarus.

²⁾ Active legal entities.

14.2.2. Agricultural output

(in farms of all types)

	2005	2009	2010	2011	2012	2013
At current prices, bn rubles						
Total for the region	2 206	4 682	6 038	9 665	17 158	18 271
crop output	1 080	2 298	3 300	4 764	7 151	7 766
animal output	1 126	2 384	2 738	4 901	10 007	10 505
Percent of total						
Total for the region	100	100	100	100	100	100
crop output	49.0	49.1	54.7	49.3	41.7	42.5
animal output	51.0	50.9	45.3	50.7	58.3	57.5

Continued

	2005	2009	2010	2011	2012	2013
At constant prices, percent:						
2005=100						
Total for the region	100	121.2	127.6	132.3	144.6	136.2
crop output	100	117.5	125.0	130.5	146.0	126.0
animal output	100	125.8	131.0	134.8	143.8	144.2
2010 = 100						
Total for the region	–	–	100	103.7	113.3	106.7
crop output	–	–	100	104.4	116.8	100.8
animal output	–	–	100	102.9	109.8	110.1
previous year = 100						
Total for the region	98.0	100.8	105.3	103.7	109.3	94.2
crop output	91.0	96.2	106.4	104.4	111.9	86.3
animal output	106.9	106.5	104.1	102.9	106.7	100.3

14.2.3. Agricultural output by type of farm

	2005	2009	2010	2011	2012	2013
At current prices, bn rubles						
Total for the region	2 206	4 682	6 038	9 665	17 158	18 271
agricultural organisations	1 406	3 356	3 853	6 959	12 852	14 054
private farms	19	60	96	182	257	378
household plots	781	1 266	2 089	2 524	4 049	3 839
Percent of total						
Total for the region	100	100	100	100	100	100
agricultural organisations	63.8	71.7	63.8	72.0	74.9	76.9
private farms	0.8	1.3	1.6	1.9	1.5	2.1
household plots	35.4	27.0	34.6	26.1	23.6	21.0
At constant prices, percent:						
2005=100						
Total for the region	100	121.2	127.6	132.3	144.6	136.2
agricultural organisations	100	142.0	146.4	154.5	170.4	162.9
private farms	100	198.7	226.7	3.3 times	3.6 times	3.6 times
household plots	100	93.4	102.0	100.5	107.2	94.9
2010 = 100						
Total for the region	–	–	100	103.7	113.3	106.7
agricultural organisations	–	–	100	105.5	116.4	111.3
private farms	–	–	100	144.1	158.5	160.6
household plots	–	–	100	98.5	105.1	93.0
previous year = 100						
Total for the region	98.0	100.8	105.3	103.7	109.3	94.2
agricultural organisations	103.2	105.1	103.1	105.5	110.3	95.6
private farms	99.0	113.3	114.1	144.1	110.0	101.3
household plots	91.1	92.8	109.2	98.5	106.7	88.5

14.2.4. Structure of agricultural output by type of farm
(percent of total agricultural output; at current prices)

	2005	2009	2010	2011	2012	2013
Crop growing						
Agricultural organisations	36.7	38.7	38.5	38.2	30.9	33.0
Private farms	85.6	94.9	96.1	95.5	92.9	94.7
Household plots	70.2	74.5	82.6	76.6	72.8	72.0
Animal husbandry						
Agricultural organisations	63.3	61.3	61.5	61.8	69.1	67.0
Private farms	14.4	5.1	3.9	4.5	7.1	5.3
Household plots	29.8	25.5	17.4	23.4	27.2	28.0

14.2.5. Structure of production of basic agricultural products by type of farm
(percentage of production in farms of all types)

	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Grains (weight after processing)	95.5	97.3	97.6	98.2	97.8	97.4
Flax fibre	98.1	100	100	100	100	100
Sugar beets	98.1	98.0	98.0	97.3	97.3	96.6
Potatoes	7.1	11.0	12.5	12.9	15.8	13.6
Vegetables	8.0	10.6	9.9	16.9	16.4	13.7
Livestock and poultry for slaughter (live weight)	79.2	85.6	86.5	87.3	87.6	88.3
Milk	73.8	84.3	86.6	87.9	89.8	91.4
Eggs	64.5	67.5	69.4	65.3	67.8	69.2
Wool (gross weight)	23.2	26.7	25.7	20.2	19.3	20.0
Private farms						
Grains (weight after processing)	0.9	0.6	0.7	0.7	0.9	1.1
Sugar beets	1.6	2.0	2.0	2.7	2.7	3.4
Potatoes	1.4	2.4	2.6	3.4	3.9	4.0
Vegetables	5.9	13.1	14.0	30.0	32.2	34.0
Livestock and poultry for slaughter (live weight)	0.2	0.1	0.1	0.1	0.2	0.3
Milk	0.4	0.1	0.1	0.1	0.1	0.1
Eggs	0.1	0.1	0.2	0.2	0.2	0.1
Wool (gross weight)	1.7	3.1	3.6	2.3	2.8	1.7
Household plots						
Grains (weight after processing)	3.6	2.1	1.7	1.1	1.3	1.5
Potatoes	91.5	86.6	84.9	83.7	80.3	82.4
Vegetables	86.1	76.3	76.1	53.1	51.4	52.3
Livestock and poultry for slaughter (live weight)	20.6	14.3	13.4	12.6	12.3	11.4
Milk	25.8	15.6	13.3	12.0	10.1	8.5
Eggs	35.4	32.4	30.4	34.5	32.0	30.7
Wool (gross weight)	75.1	70.2	70.7	77.5	77.9	78.3

14.3. Physical resources of agriculture

14.3.1. Number of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2010	2011	2012	2013	2014
Tractors ¹⁾	8 839	8 023	7 850	7 595	7 572	7 555
Lorries	6 133	5 178	4 914	4 655	4 557	4 571
Combine harvesters:						
grain	1 587	1 860	1 623	1 661	1 697	1 664
potato	284	235	241	224	228	228
beet	295	222	183	151	125	103
forage	485	464	391	420	459	560
maize	9	9	10	10	10	11
flax	119	74	55	39	34	24
Ploughs, tractor-mounted	2 545	2 168	2 105	2 027	1 967	1 905
Sowing machines, tractor-mounted	2 053	1 596	1 496	1 419	1 378	1 343
Cultivators ,tractor-mounted	2 608	1 649	1 536	1 418	1 363	1 282
Mowing machines, tractor-mounted	1 565	1 418	1 405	1 351	1 393	1 428
Balers	1 143	1 179	1 228	1 248	1 319	1 377
Reapers	270	163	167	155	161	178
Sprinkling and watering machines and installations	21	47	49	48	51	54
Fertilizer applicators for:						
solid organic fertilizers	1 336	1 155	1 183	1 156	1 096	1 137
liquid organic fertilizers	430	463	504	541	554	578
Solid mineral fertilizer spreaders	1 005	980	1 001	989	1 006	1 022
Sprayers and dusters, tractor-mounted	722	852	875	863	854	894
Milking machines and units	2 519	2 575	2 507	2 503	2 598	2 506

¹⁾ Excluding tractors with mounted digging, ameliorative, and other machines.

14.3.2. Supply of new agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the end of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	5.5	7.0	8.0	4.3	5.7	3.3
Combine harvesters:						
grain	14.9	14.8	14.7	8.6	8.4	2.3
potato	6.7	9.8	12.0	7.6	5.3	6.6
beet	7.1	3.2	8.7	6.6	–	1.0
forage	3.3	14.2	9.2	11.0	10.0	16.1
maize	–	–	20.0	–	–	18.2
flax	6.7	8.1	–	2.6	–	–
Reapers	2.6	4.3	15.0	5.2	12.4	9.0
Milking machines and units	5.2	8.2	3.6	5.8	8.7	4.3

14.3.3. Retirement of agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the beginning of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	9.1	7.6	9.0	6.6	5.1	5.9
Combine harvesters:						
grain	9.3	6.8	8.2	4.4	4.5	4.9
potato	19.9	11.7	10.2	9.7	5.8	7.0
beet	5.3	15.0	24.9	20.9	19.2	20.8
forage	17.9	16.6	9.9	4.6	2.9	3.1
maize	–	–	22.2	–	–	10.0
flax	15.4	11.7	23.0	30.9	10.5	29.4
Reapers	16.0	18.4	16.0	12.6	11.6	9.8
Milking machines and units	8.1	7.8	6.1	5.8	5.3	7.6

¹⁾ Excluding tractors with mounted digging, ameliorative and other machines.

14.3.4. Commissioning of production capacities

	2005	2009	2010	2011	2012	2013
Livestock housing (including complexes), thous. places:						
for cattle	2.7	27.6	35.5	19.5	45.5	16.6
for pigs	0.5	8.3	20.5	26.1	16.2	–
Commercial poultry farms:						
meat producing, mln of meat-producing poultry per year	–	–	–	–	0.1	–
Potatoes, vegetables and fruits storage facilities for agricultural organisations, thous. tonnes of storage	0.1	4.2	25.6	50.5	24.2	3.0
Greenhouses, thous. m ² :						
under glass	–	11.3	–	–	–	12.4
under plastic film	–	–	–	–	–	4.2
Storage facilities for mineral fertilizers, pesticides and herbicides, microbiological agents and lime materials, thous. tonnes of storage	1.0	–	2.0	9.5	–	1.8

14.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012	2013
Number of commercial dairy farms commissioned	14	12	21	183	84
of which as a result:					
new construction	14	10	17	20	8
reconstruction and modernization	–	2	4	163	76
productive dairy herd capacity, places ¹⁾	19 716	75 750	37 966
of which as a result:					
new construction	16 736	15 538	6 920
reconstruction and modernization	2 980	60 212	31 046

¹⁾ Including capacities commissioned in previous years.

14.3.6. Application of mineral fertilizers in agricultural organisations
(in terms of 100% content of nutrients)

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total, thous. tonnes						
Total mineral fertilizers	148.2	242.3	238.3	239.0	237.4	233.3
of which:						
nitrogenous	61.3	80.7	82.4	78.3	87.2	79.8
phosphorous	17.0	33.5	34.3	33.1	27.0	31.7
potassium	69.9	128.1	121.6	127.6	123.1	121.9
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	127.1	203.1	204.4	205.3	199.5	202.7
of which:						
nitrogenous	49.1	67.5	68.9	67.0	73.4	68.9
phosphorous	16.5	32.7	33.3	32.4	26.2	31.3
potassium	61.5	102.9	102.2	105.9	99.9	102.4
Per hectare of agricultural land, kilogrammes						
Total mineral fertilizers	123	200	198	199	198	194
of which:						
nitrogenous	51	67	68	65	73	66
phosphorous	14	28	28	28	22	26
potassium	58	105	102	106	102	101
Per hectare of ploughland, kilogrammes						
Total mineral fertilizers	197	303	305	306	297	301
of which:						
nitrogenous	76	101	103	100	109	102
phosphorous	26	49	50	48	39	47
potassium	95	153	152	158	149	152
Per hectare of sown area, kilogrammes						
Mineral fertilizers applied under:						
grains and legumes	189	263	272	276	246	269
potatoes	268	313	342	349	313	327
vegetables	254	267	277	293	271	249
sugar beets	459	443	450	445	451	450
flax	256	300	287	315	277	337
forage crops	143	223	224	198	215	204
Per hectare of fertilized area under:						
perennial plantations	114	99	155	141	170	119
hayfields and pastures	78	124	110	116	128	112

14.3.7. Application of organic fertilizers in agricultural organisations

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total						
Organic fertilizers:						
total, thous. tonnes	5 449	8 471	9 419	9 954	10 024	10 454
per hectare of agricultural land, tonnes	4.5	7.0	7.8	8.3	8.3	8.7
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	5 141	8 066	9 031	9 626	9 708	10 121
per hectare of ploughland, tonnes	8.0	12.0	13.5	14.3	14.5	15.0
Per hectare of sown area, tonnes						
Organic fertilizers applied under:						
grains and legumes	1.4	5.0	7.3	8.0	7.4	8.4
potatoes	58.7	53.1	59.8	57.2	57.8	52.4
vegetables	18.9	12.0	10.7	13.3	10.6	7.4
sugar beets	47.0	42.6	40.6	43.9	41.7	44.0
forage crops	10.1	14.5	15.4	14.9	16.1	16.7

14.4. Crop growing

14.4.1. Sown area under agricultural crops by type of farm (thousand hectares)

	2005	2009	2010	2011	2012	2013
Total sown area						
Total for the region	832.4	903.1	879.6	905.9	914.6	893.0
agricultural organisations	703.9	797.1	781.4	808.0	817.4	801.6
private farms	11.9	10.6	10.9	12.4	13.3	13.3
household plots	116.6	95.4	87.3	85.5	84.0	78.1
Grains and legumes						
Total for the region	353.3	393.2	398.0	388.5	402.3	391.4
agricultural organisations	337.7	382.2	388.7	380.7	392.4	381.8
private farms	4.3	3.8	3.3	2.9	4.3	4.4
household plots	11.3	7.2	6.0	4.9	5.5	5.1
Rape						
Total for the region	21.2	53.6	50.2	57.4	59.9	57.8
agricultural organisations	21.2	53.6	50.0	57.2	59.7	57.7
Sugar beets						
Total for the region	25.9	23.8	24.3	24.0	24.2	23.5
agricultural organisations	25.5	23.4	23.9	23.4	23.6	23.0
private farms	0.4	0.4	0.4	0.6	0.6	0.6
Flax						
Total for the region	7.6	5.6	5.8	5.8	5.8	5.1
agricultural organisations	7.5	5.6	5.8	5.8	5.8	5.1
Potatoes						
Total for the region	86.9	74.0	67.8	69.2	68.8	64.2
agricultural organisations	7.0	9.5	9.5	10.3	10.6	9.4
private farms	1.6	2.2	1.9	2.6	2.7	2.3
household plots	78.3	62.3	56.4	56.2	55.5	52.4
Vegetables						
Total for the region	16.0	16.4	16.3	14.0	11.9	11.7
agricultural organisations	2.3	2.9	3.1	3.3	2.6	2.2
private farms	1.4	2.0	2.7	3.9	3.0	3.1
household plots	12.3	11.5	10.5	6.9	6.3	6.4
Forage crops						
Total for the region	319.8	334.0	313.3	344.8	337.8	336.2
agricultural organisations	301.3	317.6	296.6	325.2	318.8	319.4
private farms	3.9	2.0	2.2	2.1	2.2	2.6
household plots	14.6	14.4	14.5	17.5	16.7	14.2

14.4.2. Gross harvest of agricultural crops by type of farm
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	961.6	1 250.1	1 136.0	1 174.7	1 464.7	1 140.7
agricultural organisations	917.9	1 216.1	1 108.9	1 154.2	1 432.4	1 111.3
private farms	9.0	8.2	8.2	7.8	13.6	12.9
household plots	34.7	25.8	18.9	12.7	18.7	16.5
Rape						
Total for the region	27.2	106.5	65.2	66.0	112.2	111.7
agricultural organisations	27.2	106.5	64.9	65.8	111.9	111.5
Sugar beets						
Total for the region	647.8	892.5	776.5	895.6	1 024.6	861.9
agricultural organisations	635.7	875.0	760.8	871.7	997.1	832.5
private farms	10.6	17.5	15.7	23.8	27.5	29.4
Flax fibre						
Total for the region	5.4	4.9	4.6	4.4	6.7	6.3
agricultural organisations	5.3	4.9	4.6	4.4	6.7	6.3
Potatoes						
Total for the region	1 392.4	1 136.0	1 416.0	1 506.8	1 512.4	1 196.7
agricultural organisations	98.7	125.7	177.5	193.7	239.2	162.9
private farms	19.7	26.9	36.8	51.6	58.5	48.1
household plots	1 274.0	983.4	1 201.6	1 261.5	1 214.7	985.6
Vegetables						
Total for the region	390.1	449.8	473.9	338.9	302.7	302.4
agricultural organisations	31.3	47.8	46.7	57.3	49.6	41.5
private farms	23.1	58.7	66.4	101.7	97.4	102.8
household plots	335.7	343.3	360.8	180.0	155.7	158.1
Fruits and berries						
Total for the region	45.2	102.1	105.0	47.6	120.8	74.7
agricultural organisations	5.8	15.0	6.6	13.4	14.5	18.0
private farms	0.1	2.3	2.5	4.2	7.0	7.6
household plots	39.3	84.8	95.9	30.1	99.4	49.1

14.4.3. Yield capacity of agricultural crops by type of farm
(centners per hectare)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	27.9	32.6	29.1	31.3	36.9	29.9
agricultural organisations	27.9	32.6	29.1	31.4	37.0	29.8
private farms	20.8	27.4	27.0	28.8	33.2	32.0
household plots	30.7	35.5	31.7	26.1	33.7	32.1
Rape						
Total for the region	13.5	20.7	13.5	12.2	18.9	20.0
agricultural organisations	13.5	20.7	13.5	12.2	18.9	20.0
Sugar beets						
Total for the region	262	408	337	390	435	389
agricultural organisations	261	407	336	388	434	386
private farms	299	465	417	492	500	525
Flax fibre						
Total for the region	7.4	9.3	8.5	8.6	11.8	13.1
agricultural organisations	7.4	9.3	8.5	8.6	11.8	13.1
Potatoes						
Total for the region	162	156	211	221	221	190
agricultural organisations	151	149	201	202	232	193
private farms	125	142	207	221	223	221
household plots	163	158	213	224	219	188
Vegetables						
Total for the region	190	232	253	260	258	265
agricultural organisations	113	164	146	171	177	176
private farms	153	317	266	336	345	361
household plots	202	233	277	262	249	248
Fruits and berries						
Total for the region	35.0	73.1	75.2	34.8	87.7	54.6
agricultural organisations	13.1	36.3	17.4	40.1	44.3	58.6
private farms	7.8	52.8	40.3	58.6	77.5	71.4
household plots	47.0	90.1	100.5	31.3	103.4	51.4

14.5. Animal husbandry
14.5.1. Number of basic livestock and poultry
by type of farm

(beginning of year; thousand heads)

	2006	2010	2011	2012	2013	2014
Cattle						
Total for the region	751.1	777.9	786.5	812.3	840.3	843.0
agricultural organisations	666.1	729.5	744.4	775.1	804.9	814.1
private farms	3.1	1.1	1.9	2.2	2.6	2.5
household plots	81.9	47.3	40.2	35.0	32.8	26.4
of which cows						
Total for the region	289.2	283.3	289.9	298.0	307.1	306.6
agricultural organisations	212.7	239.3	252.6	265.5	277.6	282.5
private farms	1.3	0.4	0.4	0.4	0.3	0.3
household plots	75.2	43.6	36.9	32.1	29.1	23.8
Pigs						
Total for the region	573.3	592.0	608.9	620.7	697.1	543.1
agricultural organisations	359.7	413.9	436.4	446.0	509.5	418.4
private farms	1.7	1.2	1.5	2.5	3.7	2.1
household plots	211.9	176.9	171.0	172.2	183.9	122.5
Horses						
Total for the region	31.2	24.2	21.9	19.6	18.1	16.5
agricultural organisations	14.0	9.7	8.5	7.3	6.6	5.9
private farms	0.2	0.1	0.1	0.2	0.2	0.2
household plots	17.0	14.4	13.3	12.1	11.3	10.3
Sheep						
Total for the region	16.6	14.5	14.1	14.3	15.3	15.9
agricultural organisations	4.2	3.5	4.0	4.5	5.0	5.0
private farms	0.4	0.5	0.7	0.5	0.7	1.0
household plots	12.0	10.5	9.4	9.3	9.7	9.9
Poultry						
Total for the region	4 978.8	5 705.0	6 118.3	5 905.1	6 579.0	6 882.3
agricultural organisations	3 811.6	4 677.6	5 109.0	4 892.7	5 553.6	5 883.4
private farms	2.7	3.4	5.4	5.9	2.1	2.4
household plots	1 164.5	1 024.0	1 003.9	1 006.4	1 023.3	996.4

14.5.2. Production of basic animal products by type of farm

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Sales of livestock and poultry for slaughter (live weight)						
Total for the region	191.4	245.3	260.2	270.5	284.4	308.9
agricultural organisations	151.6	209.9	225.1	236.1	249.0	272.7
private farms	0.4	0.4	0.3	0.4	0.6	0.9
household plots	39.4	35.0	34.8	34.0	34.9	35.3
Sales of livestock and poultry for slaughter (slaughter weight)						
Total for the region	131.7	169.1	182.3	188.6	198.6	216.1
agricultural organisations	102.3	143.1	156.3	163.4	173.2	188.6
private farms	0.3	0.3	0.2	0.3	0.4	0.6
household plots	29.1	25.7	25.8	25.0	25.1	26.8
Production of milk						
Total for the region	1 022.6	1 265.0	1 286.5	1 312.1	1 389.7	1 381.9
agricultural organisations	754.7	1 065.7	1 113.7	1 153.8	1 247.8	1 263.1
private farms	3.7	1.5	1.5	1.3	1.2	1.3
household plots	264.2	197.8	171.3	157.0	140.7	117.6
Production of eggs, mln. pieces						
Total for the region	504.6	527.5	543.6	561.3	616.3	661.2
agricultural organisations	325.7	355.8	377.4	366.8	417.9	457.3
private farms	0.4	0.6	0.8	0.9	1.0	1.0
household plots	178.5	171.1	165.4	193.6	197.4	202.9
Production of wool (gross weight), tonnes						
Total for the region	23.3	25.5	22.2	34.7	35.7	34.5
agricultural organisations	5.4	6.8	5.7	7.0	6.9	6.9
private farms	0.4	0.8	0.8	0.8	1.0	0.6
household plots	17.5	17.9	15.7	26.9	27.8	27.0

14.5.3. Average milk yield per cow by type of farm

(average annual; kilogrammes)

	2005	2009	2010	2011	2012	2013
Total for the region	3 559	4 671	4 665	4 599	4 765	4 727
agricultural organisations	3 671	4 785	4 760	4 647	4 842	4 770
private farms	2 865	3 924	3 845	3 448	3 847	3 817
household plots	3 281	4 129	4 118	4 279	4 176	3 850

14.6. Main indicators of agriculture by district

14.6.1. Sown area under basic agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2012	2013	2005	2012	2013
Total for the region	337 677	392 411	381 823	6 985	10 597	9 436
District:						
Baranovichi	33 860	38 401	39 348	298	409	426
Bereza	20 224	20 343	20 707	236	402	400
Brest	20 608	22 915	20 777	225	264	256
Gantsevichi	9 591	12 298	12 731	270	402	422
Drogichin	18 123	21 626	20 505	456	562	366
Zhabinka	12 996	13 803	13 787	97	260	315
Ivanovo	20 099	25 965	25 384	525	1 331	1 315
Ivatsevichi	22 239	24 217	24 905	542	784	637
Kamenets	28 337	30 402	28 588	673	703	540
Kobrin	24 051	31 902	31 769	688	698	714
Luninets	18 010	23 245	21 571	813	1 129	884
Lyakhovichi	13 841	17 595	16 824	482	562	511
Malorita	11 266	13 335	12 488	231	407	402
Pinsk	30 119	37 185	33 645	392	781	537
Pruzhan'y	32 871	36 127	36 291	730	1 358	1 240
Stolin	21 442	23 053	22 504	327	546	470

Continued

	Flax			Sugar beets		
	2005	2012	2013	2005	2012	2013
Total for the region	7 487	5 786	5 102	25 479	23 619	22 950
District:						
Baranovichi	955	400	300	1 974	3 150	3 163
Bereza	–	–	–	1 873	1 867	1 806
Brest	–	–	–	1 833	1 460	1 395
Gantsevichi	–	–	–	615	–	–
Drogichin	730	150	200	1 800	1 900	1 836
Zhabinka	–	–	–	1 739	1 565	1 520
Ivanovo	–	–	–	2 003	1 479	1 306
Ivatsevichi	840	850	200	1 262	1 120	1 130
Kamenets	–	–	–	3 139	3 260	3 380
Kobrin	882	270	200	2 224	2 150	2 139
Luninets	–	–	–	412	–	–
Lyakhovich	1 275	1 900	1 900	1 228	1 547	1 564
Malorita	–	–	–	260	–	–
Pinsk	896	–	–	1 984	1 753	1 468
Pruzhany	1 835	2 216	2 302	2 218	1 368	1 400
Stolin	74	–	–	915	1 000	843

	Vegetables			Forage crops		
	2005	2012	2013	2005	2012	2013
Total for the region	2 274	2 643	2 236	301 317	318 818	319 439
District:						
Baranovichi	186	124	163	30 018	29 067	28 703
Bereza	38	40	38	13 293	13 693	13 933
Brest	151	133	138	17 600	15 859	17 443
Gantsevichi	122	41	33	8 721	10 223	10 196
Drogichin	56	35	51	16 965	19 695	17 879
Zhabinka	9	10	7	12 067	13 056	12 463
Ivanovo	154	222	207	21 985	19 434	19 092
Ivatsevichi	51	55	47	16 821	18 402	17 159
Kamenets	137	103	84	22 508	23 843	24 585
Kobrin	402	596	384	27 472	25 522	26 551
Luninets	137	127	108	15 926	20 919	20 396
Lyakhovich	60	49	49	12 911	11 856	11 337
Malorita	145	180	170	13 216	13 553	13 782
Pinsk	143	118	124	22 418	31 317	34 143
Pruzhany	85	60	47	31 600	29 689	30 320
Stolin	398	751	587	17 796	22 689	21 458

14.6.2. Gross harvest and yield capacity of basic agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	917 859	1 432 421	1 111 271	27.9	37.0	29.8
District:						
Baranovichi	86 838	168 063	140 568	25.7	43.8	35.7
Bereza	58 188	79 503	69 614	29.1	39.8	34.2
Brest	80 341	103 207	75 705	39.1	45.0	37.0
Gantsevichi	16 863	32 547	22 458	18.4	27.4	20.2
Drogichin	52 003	75 358	59 425	28.7	34.8	29.0
Zhabinka	39 466	50 883	39 592	30.4	36.9	28.7
Ivanovo	64 540	101 002	80 555	32.6	40.6	32.7
Ivatsevichi	45 242	74 450	59 069	24.2	32.5	26.6
Kamenets	87 504	127 141	96 154	30.9	42.0	33.7
Kobrin	72 378	105 460	81 501	30.1	33.1	26.5
Luninets	34 347	63 520	42 968	21.0	27.3	20.2
Lyakhovichi	48 722	83 286	60 101	35.2	47.5	36.0
Malorita	27 041	39 671	26 706	24.0	29.9	22.7
Pinsk	70 021	113 809	76 068	23.5	31.0	22.8
Pruzhan'y	79 773	137 224	122 654	25.3	38.7	34.3
Stolin	54 592	77 299	58 136	25.9	35.2	26.7

Flax fibre

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	5 355	6 667	6 330	7.4	11.8	13.1
District:						
Baranovichi	523	470	253	6.1	11.7	8.4
Drogichin	408	175	213	5.8	12.5	11.7
Ivatsevichi	695	770	310	8.8	9.6	15.5
Kobrin	571	220	134	6.5	8.1	9.0
Lyakhovichi	962	1 620	1 562	7.8	8.8	8.8
Pinsk	614	–	–	6.9	–	–
Pruzhan'y	1 541	3 413	3 857	8.7	15.4	17.4
Stolin	41	–	–	6.0	–	–

Continued

Sugar beets

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	635 660	997 147	832 477	261	434	386
District:						
Baranovichi	54 777	140 772	132 141	278	451	418
Bereza	36 236	82 169	71 601	196	448	437
Brest	47 838	79 353	54 118	265	544	394
Gantsevichi	7 666	–	–	144	–	–
Drogichin	40 194	67 550	57 225	236	366	351
Zhabinka	50 798	59 300	54 177	292	383	374
Ivanovo	60 418	52 076	29 642	314	386	252
Ivatsevichi	22 481	38 108	39 470	231	362	385
Kamenets	85 388	144 555	108 054	272	450	329
Kobrin	59 820	75 981	49 950	269	390	301
Luninets	6 555	–	–	196	–	–
Lyakhovichi	39 850	86 406	81 467	325	559	527
Malorita	6 915	–	–	267	–	–
Pinsk	48 457	64 818	54 124	274	370	376
Pruzhany	43 897	69 699	64 327	217	523	459
Stolin	24 370	36 360	36 181	270	375	445

Potatoes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	98 669	239 249	162 943	151	232	193
District:						
Baranovichi	3 330	7 183	4 093	118	189	134
Bereza	4 043	10 250	6 710	183	255	193
Brest	3 031	6 192	3 960	135	234	189
Gantsevichi	1 963	6 927	4 633	88	175	114
Drogichin	5 529	12 755	6 938	126	229	216
Zhabinka	1 767	6 712	5 845	206	265	192
Ivanovo	8 304	36 246	28 819	161	287	236
Ivatsevichi	4 642	14 772	10 306	106	207	191
Kamenets	11 442	21 379	12 870	171	304	238
Kobrin	11 648	15 031	7 095	170	237	137
Luninets	8 191	20 142	10 769	118	181	135
Lyakhovichi	10 206	15 291	11 317	216	272	221
Malorita	2 793	5 655	5 009	125	140	136
Pinsk	4 789	14 178	7 471	127	182	148
Pruzhany	12 837	34 949	28 574	192	259	264
Stolin	4 154	11 589	8 535	132	220	187

Vegetables

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	31 300	49 606	41 542	113	177	176
District:						
Baranovich	2 163	5 743	4 035	81	375	210
Bereza	624	776	812	125	157	228
Brest	8 963	12 087	12 421	157	228	287
Gantsevichi	872	423	271	99	149	230
Drogichin	847	424	681	163	157	187
Zhabinka	69	51	106	70	170	151
Ivanovo	2 036	7 513	5 444	141	342	292
Ivatsevichi	571	706	848	177	213	182
Kamenets	1 456	2 468	1 744	106	240	208
Kobrin	3 221	4 130	4 305	86	98	156
Luninets	2 019	3 169	1 771	165	270	193
Lyakhovichi	2 567	2 374	2 351	442	484	485
Malorita	1 750	2 950	2 677	131	164	198
Pinsk	1 575	2 173	1 594	119	186	148
Pruzhany	1 092	1 660	1 009	158	293	219
Stolin	1 475	2 960	1 471	38	53	35

**14.6.3. Number of basic livestock and poultry
in agricultural organisations**
(beginning of year; thousand heads)

	Total cattle			Of which cows		
	2006	2013	2014	2006	2013	2014
Total for the region	666.1	804.9	814.1	212.7	277.6	282.5
District:						
Baranovichi	48.3	55.7	55.1	18.0	20.8	21.0
Bereza	37.7	41.9	43.5	10.2	13.1	13.3
Brest	38.9	45.6	46.0	11.8	14.8	15.1
Gantsevichi	15.7	18.8	18.9	5.3	6.7	6.8
Drogichin	41.9	47.6	48.1	14.2	17.5	17.9
Zhabinka	26.4	30.8	30.2	8.0	9.9	10.1
Ivanovo	45.3	49.9	50.3	13.8	17.5	17.7
Ivatsevichi	43.0	52.0	51.7	14.1	18.2	18.6
Kamenets	56.0	58.1	58.1	17.4	20.2	19.7
Kobrin	52.2	60.7	59.5	17.0	21.2	21.5
Luninets	40.2	40.8	40.9	13.4	16.1	16.3
Lyakhovichi	22.9	29.3	28.9	8.1	11.0	10.8
Malorita	26.7	34.2	35.8	8.6	11.9	12.3
Pinsk	55.4	81.5	83.4	17.9	24.4	25.4
Pruzhany	55.9	85.1	90.2	19.8	33.9	35.0
Stolin	59.6	72.8	73.5	15.1	20.5	21.0

	Pigs			Horses		
	2006	2013	2014	2006	2013	2014
Total for the region	359.7	509.5	418.4	14.0	6.6	5.9
District:						
Baranovichi	53.6	82.4	35.0	0.9	0.5	0.4
Bereza	8.3	10.1	4.7	0.7	0.4	0.4
Brest	57.1	93.9	82.5	0.4	0.2	0.2
Gantsevichi	0.8	0.3	–	0.4	0.2	0.2
Drogichin	16.5	21.7	20.1	1.3	0.6	0.5
Zhabinka	0.1	0.0	–	0.2	0.1	0.1
Ivanovo	35.2	45.8	38.6	1.3	0.5	0.4
Ivatsevichi	3.8	1.9	0.3	0.8	0.4	0.5
Kamenets	98.2	104.0	101.5	1.2	0.4	0.3
Kobrin	22.7	28.6	24.4	0.8	0.4	0.3
Luninets	15.9	16.7	13.3	0.8	0.3	0.3
Lyakhovichi	11.1	32.2	31.9	0.6	0.4	0.3
Malorita	0.8	0.6	–	0.1	0.1	0.1
Pinsk	13.2	18.7	11.8	1.6	0.9	0.8
Pruzhany	15.7	44.8	49.2	0.9	0.2	0.1
Stolin	6.7	7.9	5.1	2.0	1.0	1.0

Continued

	Poultry ¹⁾		
	2006	2013	2014
Total for the region	3 811.6	5 553.6	5 883.4
District:			
Baranovichi	2 579.1	3 199.3	3 629.3
Bereza	153.8	215.5	165.5
Brest	98.1	1 074.2	979.3
Ivanovo	45.2	70.0	69.0
Kobrin	489.5	526.1	533.9
Luninets	2.8	–	–
Pinsk	85.4	110.5	114.0
Pruzhany	170.4	299.4	235.0
Stolin	187.3	58.6	157.4

¹⁾ Districts farming poultry.

**14.6.4. Sales of livestock and poultry for slaughter
in agricultural organisations**
(in live weight; tonnes)

	2005	2012	2013
Total for the region	151 590	248 967	272 683
District:			
Baranovichi	36 539	72 452	71 542
Bereza	7 615	9 692	10 926
Brest	16 528	38 824	42 575
Gantsevichi	1 471	1 705	1 920
Drogichin	5 683	8 442	8 772
Zhabinka	3 536	3 742	4 250
Ivanovo	9 390	13 079	14 199
Ivatsevichi	4 842	5 813	6 001
Kamenets	19 950	26 772	29 842
Kobrin	9 637	10 349	12 951
Luninets	5 252	5 813	6 231
Lyakhovichi	3 780	10 689	11 217
Malorita	2 642	3 843	4 242
Pinsk	6 770	12 219	15 225
Pruzhany	7 246	14 603	18 903
Stolin	10 709	10 930	13 884

14.6.5. Production of milk in agricultural organisations
(tonnes)

	2005	2012	2013
Total for the region	754 691	1 247 761	1 263 069
District:			
Baranovichi	54 903	89 876	89 069
Bereza	45 036	65 951	70 133
Brest	60 670	91 737	91 058
Gantsevichi	13 239	24 077	24 166
Drogichin	47 913	70 330	70 142
Zhabinka	33 038	52 409	53 007
Ivanovo	57 872	87 713	89 450
Ivatsevichi	45 287	81 229	80 585
Kamenets	69 340	96 410	97 808
Kobrin	61 567	88 743	87 774
Luninets	35 041	56 365	52 909
Lyakhovichi	30 780	51 568	49 551
Malorita	29 809	60 870	61 113
Pinsk	56 858	99 086	104 926
Pruzhany	66 140	151 752	163 932
Stolin	47 198	79 645	77 448

14.6.6. Average milk yield per cow in agricultural organisations
(kilogrammes)

	2005	2012	2013
Total for the region	3 671	4 842	4 770
District:			
Baranovichi	3 236	4 581	4 505
Bereza	4 435	5 290	5 492
Brest	5 310	6 342	6 092
Gantsevichi	2 647	4 064	4 028
Drogichin	3 425	4 396	4 264
Zhabinka	4 226	5 730	5 723
Ivanovo	4 377	5 702	5 721
Ivatsevichi	3 410	4 647	4 457
Kamenets	4 003	5 073	5 063
Kobrin	4 062	4 557	4 351
Luninets	2 752	3 955	3 641
Lyakhovichi	3 795	4 911	4 676
Malorita	3 490	5 430	5 344
Pinsk	3 233	4 437	4 466
Pruzhany	3 451	4 755	4 899
Stolin	3 130	4 307	4 098

14.7. Financial standing

14.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012	2013
Revenues from sales of products, goods, works and services, mln rubles					
Agriculture	2 514 597	3 051 660	5 724 181	11 525 245	13 097 171
of which					
agricultural organisations	2 467 058	2 974 348	5 541 080	11 209 113	12 635 269
private farms	47 539	77 312	183 101	316 132	461 902
Net cost of products, goods, works and services sold, mln rubles					
Agriculture	2 160 745	2 640 826	4 223 837	8 264 976	10 949 977
of which					
agricultural organisations	2 134 406	2 594 739	4 112 916	8 053 870	10 644 498
private farms	26 339	46 087	110 921	211 106	305 479
Profit, loss (-) from sales of products, goods, works and services, mln rubles					
Agriculture	56 124	51 004	907 525	2 039 889	690 715
of which					
agricultural organisations	40 012	27 722	848 732	1 963 381	573 535
private farms	16 112	23 282	58 793	76 508	117 180
Profit, loss (-) before tax, mln rubles					
Agriculture	265 424	312 222	950 949	2 041 938	911 079
of which					
agricultural organisations	249 312	288 754	892 156	2 041 938	911 079
private farms	16 112	23 468	58 793	-	-
Net profit, net loss (-), mln rubles					
Agriculture	261 834	307 895	945 912	2 107 313	1 013 219
of which					
agricultural organisations	246 040	284 802	888 493	2 034 616	900 662
private farms	15 794	23 093	57 419	72 697	112 557
Number of loss-making organisations					
Agriculture	24	21	28	37	60
of which					
agricultural organisations	8	6	7	6	22
private farms	16	15	21	31	38

Continued

	2009	2010	2011	2012	2013
Loss-making organisations as percentage of total organisations					
Agriculture	4.1	3.6	4.6	5.9	9.1
of which					
agricultural organisations	2.7	2.1	2.5	2.2	8.2
private farms	5.5	5.0	6.4	8.8	9.7
Total net loss of loss-making organisations, mln rubles					
Agriculture	2 537	2 102	46 823	18 958	139 108
of which					
agricultural organisations	2 413	2 003	45 747	16 063	131 528
private farms	124	99	1 076	2 895	7 580
Profitability of products, goods, works and services sold, percent					
Agriculture	2.6	1.9	21.5	24.7	6.3
of which					
agricultural organisations	1.9	1.1	20.6	24.4	5.4
private farms	61.2	50.5	53.0	36.2	38.4
Profitability of sales, percent					
Agriculture	2.2	1.7	15.9	17.7	5.3
of which					
agricultural organisations	1.6	0.9	15.3	17.5	4.5
private farms	33.9	30.1	32.1	24.2	25.4

14.7.2. Status of accounts of agricultural organisations

(as of January 1)

	2010	2011	2012	2013	2014
Accounts receivable, mln rubles					
Agriculture	285 598	386 999	618 435	959 249	887 744
of which					
agricultural organisations	276 193	372 142	587 881	920 455	826 054
private farms	9 405	14 857	30 554	38 794	61 690
Overdue accounts receivable, mln rubles					
Agriculture	33 251	34 969	46 292	68 069	151 058
of which					
agricultural organisations	32 594	33 532	43 744	63 390	146 654
private farms	657	1 437	2 548	4 679	4 404

Continued

	2010	2011	2012	2013	2014
Overdue accounts receivable as percentage of total accounts receivable					
Agriculture	11.6	9.0	7.5	7.1	17.0
of which					
agricultural organisations	11.8	9.0	7.4	6.9	17.8
private farms	7.0	9.7	8.3	12.1	7.1
Accounts payable, mln rubles					
Agriculture	1 326 494	1 518 269	1 895 728	3 104 411	4 735 426
of which					
agricultural organisations	1 317 582	1 501 451	1 863 754	3 064 860	4 684 539
private farms	8 912	16 818	31 974	39 551	50 887
Overdue accounts payable, mln rubles					
Agriculture	238 366	244 949	286 837	319 971	624 641
of which					
agricultural organisations	237 022	243 937	284 940	318 218	622 119
private farms	1 344	1 012	1 897	1 753	2 522
Overdue accounts payable as percentage of total accounts payable					
Agriculture	18.0	16.1	15.1	10.3	13.2
of which					
agricultural organisations	18.0	16.2	15.3	10.4	13.3
private farms	15.1	6.0	5.9	4.4	5.0
Debts under credits and loans, mln rubles ¹⁾					
Agriculture	2 191 696	3 725 492	3 753 264	5 678 469	6 970 611
of which					
agricultural organisations	2 191 696	3 725 492	3 699 545	5 590 327	6 853 279
private farms	–	–	53 719	88 142	117 332
Overdue debts under credits and loans, mln rubles ¹⁾					
Agriculture	36 578	45 655	52 224	33 119	91 181
of which					
agricultural organisations	36 578	45 655	52 219	32 950	91 095
private farms	–	–	5	169	86

¹⁾ Data on 1 January 2010-2013 exclude micro-entities and non-affiliated private small businesses.

15. VITEBSK REGION

15.1. Key socio-economic indicators

	2005	2009	2010	2011	2012	2013
Population (end of year), thous.	1 273.8	1 229.4	1 221.8	1 214.1	1 208.0	1 202.1
of which rural	373.1	330.3	318.8	305.7	297.8	290.1
of which:						
men	175.5	156.8	151.7	145.8	142.5	139.2
women	197.6	173.5	167.1	159.9	155.3	150.9
Share of rural population in total population, percent	29.3	26.9	26.1	25.2	24.7	24.1
Total rural population by age group, thous.:						
under working age:	59.4	48.1	46.3	44.5	43.3	42.4
men	30.4	24.8	23.9	22.9	22.2	21.9
women	29.0	23.3	22.4	21.6	21.1	20.5
at working age:	195.1	176.5	169.8	161.7	156.8	151.6
men	109.1	99.9	96.6	92.7	90.5	88.1
women	86.0	76.6	73.2	69.0	66.3	63.5
over working age:	118.6	105.7	102.7	99.5	97.7	96.1
men	36.0	32.1	31.2	30.2	29.8	29.2
women	82.6	73.6	71.5	69.3	67.9	66.9
Average annual payroll num- ber of employees, thous.	494.3	517.2	518.0	512.3	498.4	487.9
of which in agriculture (including private farms)	57.0	57.3	56.7	55.3	54.2	50.9
percent of total	11.5	11.1	11.0	10.8	10.9	10.4

Continued

	2005	2009	2010	2011	2012	2013
Nominal gross average monthly wages and salaries, thous. roubles	430.2	876.8	1 090.0	1 709.1	3 313.4	4 507.3
of which in agriculture	262.6	645.1	804.3	1 323.4	2 595.2	3 460.0
as percentage of average regional wage level	61.0	73.6	73.8	77.4	78.3	76.8
Real wages and salaries, percent of previous year	121.9	100.4	115.3	102.3	121.8	115.0
of which in agriculture	130.1	108.4	115.7	107.4	123.2	112.7
Gross regional product, at current prices, bn rubles	–	12 509.3	14 570.9	25 351.3	50 972.6	54 024.1
of which gross value added of agriculture, as percentage of total	–	13.7	12.8	15.0	13.2	12.9
Agricultural output in farms of all types						
at current prices, bn rubles	1 905	3 969	5 506	8 529	14 355	14 858
at constant prices, percent of previous year	101.7	100.7	103.7	108.1	100.0	94.8
Labour productivity in agriculture:						
per employee, thous. rubles	18 542	48 631	64 300	115 822	216 973	237 666
percent of previous year	106.0	107.0	103.5	115.5	104.2	99.6
Exports of agricultural and food products, million U.S. dollars	119.8	273.5	344.7	414.6	508.6	539.2
Fixed capital investment, at current prices, bn rubles	1 601.4	4 731.6	5 700.7	8 924.5	13 677.1	21 464.8
of which in agriculture	250.7	1 175.1	1 297.9	1 460.4	2 417.3	3 123.1
percent of total	15.7	24.8	22.8	16.4	17.7	14.5

Continued

	2005	2009	2010	2011	2012	2013
Power capacity in agricultural organisations (end of year), mln. hp	3.2	3.0	3.2	3.2	3.2	3.2
per employee, hp	53.3	51.0	53.8	57.0	58.9	66.5
Original value of fixed assets in agriculture (end of year), bn rubles	–	9 737.7	11 877.2	19 203.1	25 731.5	31 096.7
of which by type of fixed assets, percent of total (by original value; end of year):						
buildings and structures	–	67.2	65.3	69.1	69.9	70.1
transfer devices	–	1.0	1.0	1.5	1.3	1.3
machinery and equipment	–	24.2	25.8	22.4	21.4	20.7
transport vehicles	–	2.3	2.2	2.0	1.8	1.7
workstock and animals of basic herd	–	4.5	4.7	4.4	5.0	5.8
other fixed assets	–	0.8	1.0	0.6	0.6	0.4
Accumulated depreciation as percentage of the original cost of fixed assets (end of year)	–	44.5	41.7	42.0	42.1	42.4
Renewal rate of fixed assets	–	9.3	10.3	8.6	8.4	8.2
Retirement rate of fixed assets	–	2.4	2.5	1.6	1.2	1.2
Profitability of sales in agriculture, percent	0.5	-3.5	-2.6	8.8	10.2	-0.6
Total area of agricultural land (end of year), thous. hectares	1 598.6	1 573.4	1 566.9	1 561.5	1 534.4	1 502.4
of which sown area	901.2	942.5	910.8	941.6	938.4	919.8
percent of total	56.4	59.9	58.1	60.3	61.2	61.2
Number of livestock in farms of all types (end of year), thous. heads:						
cattle	609.3	630.9	631.9	639.3	640.6	616.0
of which cows	261.4	234.9	232.4	229.4	230.0	228.8
pigs	494.1	549.0	565.9	579.9	603.5	359.8

15.2. Main indicators of agriculture

15.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2010	2011	2012	2013	2014
Total area of agricultural land ¹⁾ , thous. hectares	1 598.6	1 573.4	1 566.9	1 561.5	1 534.4	1 502.4
of which land used by:						
agricultural organisations	1 256.5	1 335.8	1 340.9	1 338.1	1 317.5	1 291.0
private farms	37.7	20.8	20.9	21.5	22.5	20.5
in individual use	277.6	178.3	164.9	162.1	159.7	158.2
Of total area of agricultural land – arable land, thous. hectares	922.1	910.2	910.7	907.5	919.7	962.1
of which land used by:						
agricultural organisations	721.1	776.2	784.2	780.6	792.6	837.0
private farms	23.2	13.4	13.6	13.9	14.9	14.0
in individual use	164.0	118.6	111.0	110.1	108.4	107.2
Number of agricultural organisations ²⁾	336	290	281	268	259	258
Number of private farms ²⁾	403	316	322	320	330	336

¹⁾ Data of the State Committee for Property of the Republic of Belarus.²⁾ Active legal entities.

15.2.2. Agricultural output

(in farms of all types)

	2005	2009	2010	2011	2012	2013
At current prices, bn rubles						
Total for the region	1 905	3 969	5 506	8 529	14 355	14 858
crop output	1 013	2 112	3 054	4 325	6 443	6 669
animal output	892	1 857	2 452	4 204	7 912	8 189
Percent of total						
Total for the region	100	100	100	100	100	100
crop output	53.2	53.2	55.5	50.7	44.9	44.9
animal output	46.8	46.8	44.5	49.3	55.1	55.1

15.2.4. Structure of agricultural output by type of farm
(percent of total agricultural output; at current prices)

	2005	2009	2010	2011	2012	2013
Crop growing						
Agricultural organisations	36.4	41.2	39.4	39.0	36.7	35.3
Private farms	54.6	63.9	68.4	71.9	67.6	76.0
Household plots	75.0	78.5	83.8	79.9	73.5	77.2
Animal husbandry						
Agricultural organisations	63.6	58.8	60.6	61.0	63.3	64.7
Private farms	45.4	36.1	31.6	28.1	32.4	24.0
Household plots	25.0	21.5	16.2	20.1	26.5	22.8

15.2.5. Structure of production of basic agricultural products by type of farm

(percentage of production in farms of all types)

	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Grains (weight after processing)	77.3	88.8	89.5	92.3	93.3	92.6
Flax fibre	100	100	100	100	100	100
Potatoes	4.6	7.5	7.1	20.1	16.4	12.3
Vegetables	6.2	11.1	9.3	18.2	16.3	16.7
Livestock and poultry for slaughter (live weight)	78.6	87.3	87.9	89.0	91.0	92.2
Milk	66.8	79.3	81.3	85.4	87.3	87.9
Eggs	62.7	71.7	72.4	69.4	71.7	70.7
Wool (gross weight)	0.7	5.4	0.9	0.6	3.8	2.9
Private farms						
Grains (weight after processing)	1.5	1.1	1.1	1.0	1.1	1.4
Potatoes	0.8	1.2	1.2	3.2	3.8	3.6
Vegetables	1.3	1.7	1.6	4.6	3.9	4.1
Livestock and poultry for slaughter (live weight)	1.1	0.4	0.3	0.3	0.3	0.4
Milk	1.2	0.6	0.5	0.5	0.5	0.5
Eggs	0.5	0.0	0.0	0.0	0.0	0.0
Wool (gross weight)	3.5	2.1	1.4	1.8	2.2	4.6
Household plots						
Grains (weight after processing)	21.2	10.1	9.4	6.7	5.6	6.0
Potatoes	94.6	91.3	91.7	76.7	79.8	84.1
Vegetables	92.5	87.2	89.1	77.2	79.8	79.2
Livestock and poultry for slaughter (live weight)	20.3	12.3	11.8	10.7	8.7	7.4
Milk	32.0	20.1	18.2	14.1	12.2	11.6
Eggs	36.8	28.3	27.6	30.6	28.2	29.3
Wool (gross weight)	95.8	92.5	97.7	97.6	94.0	92.5

15.3. Physical resources of agriculture

15.3.1. Number of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2010	2011	2012	2013	2014
Tractors ¹⁾	9 520	8 581	8 626	8 161	7 986	7 612
Lorries	4 675	3 751	3 653	3 395	3 167	3 000
Combine harvesters:						
grain	2 176	1 671	1 858	2 194	2 176	2 111
potato	111	110	123	102	101	94
beet	28	41	42	41	37	29
forage	563	697	704	725	703	692
maize	1	–	–	–	1	2
flax	440	354	317	273	234	209
Ploughs, tractor-mounted	2 719	2 669	2 686	2 607	2 446	2 295
Sowing machines, tractor-mounted	2 098	1 384	1 208	1 054	927	806
Cultivators ,tractor-mounted	2 232	1 591	1 566	1 564	1 460	1 369
Mowing machines, tractor-mounted	1 736	1 530	1 604	1 500	1 541	1 665
Balers	992	1 090	1 164	1 111	1 137	1 128
Reapers	140	92	88	71	67	57
Sprinkling and watering machines and installations	17	22	22	21	21	21
Fertilizer applicators for:						
solid organic fertilizers	1 019	927	1 031	1 030	949	906
liquid organic fertilizers	436	486	558	556	545	537
Solid mineral fertilizer spreaders	1 255	1 393	1 433	1 474	1 410	1 379
Sprayers and dusters, tractor-mounted	794	821	843	853	834	748
Milking machines and units	2 412	2 831	2 863	2 820	2 916	2 864

¹⁾ Excluding tractors with mounted digging, ameliorative, and other machines.

15.3.2. Supply of new agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the end of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	5.3	6.8	9.7	2.9	3.4	1.6
Combine harvesters:						
grain	9.8	17.8	26.8	21.4	4.8	2.2
potato	18.0	10.0	14.6	1.0	6.9	–
beet	82.1	–	–	–	2.7	–
forage	1.8	20.8	17.9	13.2	3.7	7.2
maize	100.0	–	–	–	100.0	50.0
flax	7.3	7.9	1.6	–	0.4	–
Reapers	7.1	5.4	11.4	5.6	7.5	5.3
Milking machines and units	3.6	13.0	9.7	2.4	6.5	3.2

15.3.3. Retirement of agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the beginning of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	9.1	8.8	9.6	7.0	5.7	6.7
Combine harvesters:						
grain	15.3	11.5	11.8	6.5	5.7	5.0
potato	29.5	7.5	4.5	11.3	7.8	6.9
beet	16.7	–	2.4	2.4	12.2	21.6
forage	26.8	21.4	9.7	8.7	5.2	7.1
flax	10.7	11.4	10.5	14.2	12.5	10.3
Reapers	14.6	19.4	15.2	21.2	11.1	17.9
Milking machines and units	4.4	8.2	8.4	3.5	4.0	4.6

¹⁾ Excluding tractors with mounted digging, ameliorative and other machines.

15.3.4. Commissioning of production capacities

	2005	2009	2010	2011	2012	2013
Livestock housing (including complexes), thous. places:						
for cattle	1.0	11.6	9.3	7.7	7.7	9.4
for pigs	–	1.9	1.0	0.1	4.0	–
Potatoes, vegetables and fruits storage facilities for agricultural organisations, thous. tonnes of storage	–	2.4	–	12.0	2.9	–
Storage facilities for mineral fertilizers, pesticides and herbicides, microbiological agents and lime materials, thous. tonnes of storage	–	–	–	–	–	4.2

15.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012	2013
Number of commercial dairy farms commissioned	6	12	7	134	29
of which as a result:					
new construction	5	12	2	6	4
reconstruction and modernization	1	–	5	128	25
мощность продуктивного молочного стада, мест ¹⁾	2 675	38 612	11 833
of which as a result:					
new construction	885	3 818	2 486
reconstruction and modernization	1 790	34 794	9 347

¹⁾ Including capacities commissioned in previous years.

15.3.6. Application of mineral fertilizers in agricultural organisations

(in terms of 100% content of nutrients)

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total, thous. tonnes						
Total mineral fertilizers	99.9	236.5	246.5	284.8	230.0	231.3
of which:						
nitrogenous	54.8	86.9	90.3	106.0	86.6	90.9
phosphorous	11.2	28.1	37.2	56.4	32.0	33.8
potassium	33.9	121.5	119.0	122.3	111.4	106.6
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	86.7	194.0	207.3	243.8	200.2	203.8
of which:						
nitrogenous	43.2	69.8	73.7	85.8	73.2	76.2
phosphorous	11.1	27.7	36.7	54.6	31.7	33.6
potassium	32.4	96.5	96.9	103.4	95.2	93.9
Per hectare of agricultural land, kilogrammes						
Total mineral fertilizers	81	180	185	213	173	177
of which:						
nitrogenous	45	66	68	79	65	70
phosphorous	9	21	28	42	24	26
potassium	27	93	89	91	84	82
Per hectare of ploughland, kilogrammes						
Total mineral fertilizers	126	251	261	293	241	250
of which:						
nitrogenous	63	90	93	103	88	93
phosphorous	16	36	46	66	38	41
potassium	47	125	122	124	115	115
Per hectare of sown area, kilogrammes						
Mineral fertilizers applied under:						
grains and legumes	159	260	289	324	257	276
potatoes	231	313	338	352	368	323
vegetables	131	246	260	267	215	233
sugar beets	316	–	–	–	–	–
flax	216	288	229	259	287	190
forage crops	85	205	214	244	196	193
Per hectare of fertilized area under:						
perennial plantations	262	184	182	89	132	49
hayfields and pastures	55	120	113	118	100	97

15.3.7. Application of organic fertilizers in agricultural organisations

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total						
Organic fertilizers:						
total, thous. tonnes	2 188	4 777	4 296	6 002	5 322	4 290
per hectare of agricultural land, tonnes	1.8	3.6	3.2	4.5	4.0	3.3
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	2 115	4 665	4 191	5 919	5 214	4 256
per hectare of ploughland, tonnes	3.1	6.0	5.3	7.1	6.3	5.2
Per hectare of sown area, tonnes						
Organic fertilizers applied under:						
grains and legumes	1.7	2.4	2.5	2.6	2.5	1.9
potatoes	44.3	45.5	42.4	45.7	36.7	28.1
vegetables	16.3	13.1	10.6	10.8	8.2	3.9
sugar beets	8.0	–	–	–	–	–
forage crops	3.8	10.1	10.4	14.0	15.1	12.2

15.4. Crop growing

15.4.1. Sown area under agricultural crops by type of farm

(thousand hectares)

	2005	2009	2010	2011	2012	2013
Total sown area						
Total for the region	901.2	942.5	910.8	941.6	938.4	919.8
agricultural organisations	700.9	812.5	790.4	835.3	833.0	819.7
private farms	20.8	12.2	11.8	12.5	12.5	11.6
household plots	179.5	117.8	108.6	93.8	92.9	88.5
Grains and legumes						
Total for the region	344.9	407.7	451.7	467.1	491.7	474.8
agricultural organisations	289.3	369.2	415.7	438.3	463.4	446.3
private farms	6.1	4.7	4.8	5.0	5.2	5.6
household plots	49.5	33.8	31.1	23.8	23.2	22.9
Rape						
Total for the region	24.5	69.7	70.5	52.0	86.3	81.6
agricultural organisations	24.1	69.3	70.1	51.4	85.5	80.9
Flax						
Total for the region	27.7	23.3	18.9	20.1	19.9	16.8
agricultural organisations	27.6	23.3	18.9	20.1	19.9	16.8
Potatoes						
Total for the region	66.3	50.0	48.8	37.8	35.1	32.9
agricultural organisations	5.8	5.5	5.6	6.6	4.9	4.1
private farms	0.8	0.8	0.8	1.0	1.0	0.9
household plots	59.7	43.7	42.4	30.2	29.2	27.9
Vegetables						
Total for the region	12.2	10.8	10.5	8.7	7.7	7.9
agricultural organisations	1.2	1.8	1.8	1.9	1.8	1.8
private farms	0.2	0.3	0.3	0.4	0.3	0.4
household plots	10.8	8.7	8.4	6.3	5.6	5.8
Forage crops						
Total for the region	422.3	379.5	309.2	355.3	295.6	305.0
agricultural organisations	349.7	342.0	277.2	316.5	255.6	268.9
private farms	13.1	5.9	5.3	5.3	5.0	4.2
household plots	59.5	31.6	26.7	33.5	35.0	31.9

15.4.2. Gross harvest of agricultural crops by type of farm
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	682.7	1 134.8	823.3	1 164.9	1 214.2	977.1
agricultural organisations	527.7	1 007.7	736.7	1 075.4	1 133.5	905.3
private farms	10.2	12.6	9.5	11.6	12.8	13.7
household plots	144.8	114.5	77.1	77.8	67.9	58.2
Rape						
Total for the region	16.7	88.3	55.7	61.9	93.9	94.3
agricultural organisations	16.3	87.8	55.4	61.3	93.2	93.5
Flax fibre						
Total for the region	14.9	13.6	13.5	14.4	14.1	11.5
agricultural organisations	14.9	13.6	13.5	14.4	14.1	11.5
Potatoes						
Total for the region	1 053.5	831.6	963.8	617.2	526.6	533.0
agricultural organisations	48.6	62.2	68.7	124.2	86.4	65.6
private farms	8.1	9.9	11.1	19.5	20.0	19.0
household plots	996.8	759.5	884.0	473.5	420.2	448.4
Vegetables						
Total for the region	279.1	307.6	309.7	240.4	199.2	209.1
agricultural organisations	17.3	34.3	28.9	43.7	32.6	35.0
private farms	3.6	5.2	4.9	11.1	7.7	8.5
household plots	258.2	268.1	275.9	185.6	158.9	165.6
Fruits and berries						
Total for the region	69.3	126.8	142.3	44.0	63.6	66.3
agricultural organisations	1.1	3.4	2.5	3.7	3.7	4.1
private farms	0.1	0.3	0.2	0.2	0.3	0.3
household plots	68.1	123.1	139.6	40.1	59.6	61.9

15.4.3. Yield capacity of agricultural crops by type of farm
(centners per hectare)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	19.8	27.9	18.6	25.0	24.9	20.7
agricultural organisations	18.3	27.3	18.1	24.6	24.7	20.4
private farms	16.7	26.9	20.3	24.3	24.6	24.8
household plots	29.2	33.9	24.8	32.7	29.3	25.4
Rape						
Total for the region	7.4	12.9	8.1	12.0	11.1	11.7
agricultural organisations	7.4	12.9	8.1	12.0	11.1	11.7
Flax fibre						
Total for the region	5.7	5.9	7.5	7.9	8.4	7.2
agricultural organisations	5.7	5.9	7.5	7.9	8.4	7.2
Potatoes						
Total for the region	162	169	200	165	152	163
agricultural organisations	103	128	137	196	187	164
private farms	107	149	156	201	218	217
household plots	167	174	208	157	144	161
Vegetables						
Total for the region	204	250	256	274	246	246
agricultural organisations	98	146	114	191	104	96
private farms	151	220	183	289	253	247
household plots	214	267	279	293	282	286
Fruits and berries						
Total for the region	52.8	94.4	103.4	32.5	47.3	49.5
agricultural organisations	2.7	7.7	5.3	8.1	8.5	9.4
private farms	14.9	23.2	13.0	17.2	16.3	16.6
household plots	77.4	139.0	155.8	45.1	67.1	69.7

15.5. Animal husbandry

15.5.1. Number of basic livestock and poultry by type of farm

(beginning of year; thousand heads)

	2006	2010	2011	2012	2013	2014
Cattle						
Total for the region	609.3	630.9	631.9	639.3	640.6	616.0
agricultural organisations	527.7	586.1	593.4	605.3	608.6	588.4
private farms	9.6	3.2	3.1	3.3	3.3	2.6
household plots	72.0	41.6	35.4	30.7	28.7	25.0
of which cows						
Total for the region	261.4	234.9	232.4	229.4	230.0	228.8
agricultural organisations	195.3	197.9	200.7	201.7	204.6	207.1
private farms	3.8	1.6	1.5	1.5	1.4	1.1
household plots	62.3	35.4	30.2	26.2	24.0	20.5
Pigs						
Total for the region	494.1	549.0	565.9	579.9	603.5	359.8
agricultural organisations	380.4	450.9	470.9	486.3	510.9	329.5
private farms	1.8	4.6	5.4	5.5	5.6	0.7
household plots	111.9	93.5	89.6	88.0	86.9	29.6
Horses						
Total for the region	26.2	19.2	17.2	15.2	14.0	12.5
agricultural organisations	11.4	8.5	7.5	6.5	6.0	5.3
private farms	0.3	0.1	0.1	0.1	0.1	0.1
household plots	14.5	10.6	9.6	8.6	7.9	7.1
Sheep						
Total for the region	13.6	11.6	11.5	11.3	12.2	12.2
agricultural organisations	0.5	0.5	0.6	0.8	1.0	1.2
private farms	0.8	1.0	1.0	1.0	1.3	1.2
household plots	12.3	10.1	9.9	9.5	9.9	9.7
Poultry						
Total for the region	3 780.3	5 130.8	5 471.9	5 765.7	6 123.6	6 613.4
agricultural organisations	3 009.7	4 436.6	4 772.0	5 098.7	5 464.6	5 988.0
private farms	12.8	1.9	1.8	1.9	1.9	1.8
household plots	757.8	692.3	698.1	665.1	657.2	623.6

15.5.2. Production of basic animal products by type of farm (thousand tonnes)

	2005	2009	2010	2011	2012	2013
Sales of livestock and poultry for slaughter (live weight)						
Total for the region	146.8	192.4	209.3	221.4	230.1	231.1
agricultural organisations	115.4	168.0	184.0	197.1	209.4	213.0
private farms	1.6	0.7	0.6	0.6	0.7	0.9
household plots	29.8	23.7	24.7	23.7	20.0	17.2
Sales of livestock and poultry for slaughter (slaughter weight)						
Total for the region	99.3	133.3	146.0	156.1	162.3	162.9
agricultural organisations	77.9	116.4	128.5	139.2	147.9	150.0
private farms	1.0	0.5	0.4	0.4	0.5	0.6
household plots	20.4	16.4	17.1	16.5	13.9	12.3
Production of milk						
Total for the region	840.3	946.1	948.2	936.3	946.3	887.4
agricultural organisations	561.0	750.5	770.6	799.1	825.9	779.7
private farms	10.3	5.4	5.1	5.0	5.0	4.5
household plots	269.0	190.2	172.5	132.2	115.4	103.2
Production of eggs, mln. pieces						
Total for the region	414.4	488.9	531.8	568.9	561.2	570.2
agricultural organisations	259.7	350.3	385.1	394.6	402.6	402.8
private farms	2.2	0.2	0.2	0.2	0.2	0.1
household plots	152.5	138.4	146.5	174.2	158.5	167.2
Production of wool (gross weight), tonnes						
Total for the region	28.7	24.0	22.1	17.0	18.4	17.4
agricultural organisations	0.2	1.3	0.2	0.1	0.7	0.5
private farms	1.0	0.5	0.3	0.3	0.4	0.8
household plots	27.5	22.2	21.6	16.6	17.3	16.1

15.5.3. Average milk yield per cow by type of farm (average annual; kilogrammes)

	2005	2009	2010	2011	2012	2013
Total for the region	3 416	4 279	4 077	4 017	4 145	3 895
agricultural organisations	3 216	4 150	3 917	3 968	4 124	3 829
private farms	2 748	3 739	3 221	3 245	3 435	3 590
household plots	3 981	4 928	5 074	4 382	4 344	4 110

15.6. Main indicators of agriculture by district

15.6.1. Sown area under basic agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2012	2013	2005	2012	2013
Total for the region	289 222	463 357	446 321	5 829	4 942	4 131
District:						
Beshenkovichi	10 482	18 042	17 255	249	234	194
Braslav	14 090	23 146	18 544	288	126	82
Verkhnedvinsk	16 779	25 516	25 045	330	359	279
Vitebsk	19 717	30 386	27 162	886	603	533
Glubokoye	16 723	25 517	24 738	289	260	86
Gorodok	10 842	17 807	17 452	114	87	34
Dokshitsy	12 590	27 674	27 601	614	338	129
Dubrovno	16 974	26 535	26 598	27	24	26
Lepel	7 731	13 022	13 561	198	207	191
Liozno	10 026	18 030	16 271	209	195	143
Miory	14 457	21 031	22 999	194	175	175
Orsha	28 861	35 533	34 242	331	356	360
Polotsk	9 551	18 310	17 755	309	331	321
Postavy	19 652	27 879	24 337	246	214	165
Rossony	3 530	6 686	7 012	128	81	61
Senno	15 917	25 736	24 633	207	183	139
Tolochin	17 634	32 481	33 192	489	761	832
Ushachi	8 169	14 445	13 072	174	102	101
Chashniki	11 311	18 017	18 366	264	194	173
Sharkovshchina	15 073	21 163	21 063	128	108	106
Shumilino	9 113	16 401	15 423	155	6	3

Continued

	Flax		
	2005	2012	2013
Total for the region	27 626	19 904	16 788
District:			
Beshenkovichi	1 000	700	500
Braslav	1 200	750	454
Verkhnedvinsk	1 500	1 100	1 100
Vitebsk	19	20	22
Glubokoye	1 479	1 500	1 500
Gorodok	1 206	650	650
Dokshitsy	1 457	750	360
Dubrovno	2 030	2 400	2 400
Lepel	1 052	700	700
Liozno	1 382	1 150	1 151
Miory	1 285	1 100	1 020
Orsha	2 346	1 880	1 830
Polotsk	1 100	404	50
Postavy	1 750	1 300	1 400
Rossony	250	–	–
Senno	1 900	1 100	500
Tolochin	2 226	1 700	1 300
Ushachi	1 100	500	–
Chashniki	1 200	900	648
Sharkovshchina	1 063	500	500
Shumilino	1 081	800	703

Continued

	Vegetables			Forage crops		
	2005	2012	2013	2005	2012	2013
Total for the region	1 215	1 794	1 762	349 711	255 591	268 907
District:						
Beshenkovichi	54	33	33	9 133	9 073	11 193
Braslav	38	44	22	20 828	16 236	18 441
Verkhnedvinsk	16	5	5	21 211	11 357	12 756
Vitebsk	187	138	115	23 472	19 681	21 942
Glubokoye	370	823	1 003	13 274	9 934	11 870
Gorodok	11	13	10	15 177	14 561	13 062
Dokshitsy	91	99	71	19 695	7 719	7 471
Dubrovno	20	15	3	19 117	14 974	13 778
Lepel	45	37	31	9 513	8 181	7 404
Liozno	22	53	41	12 165	10 122	12 649
Miory	17	26	21	17 718	16 326	13 537
Orsha	114	177	162	27 998	18 586	19 370
Polotsk	71	86	54	18 582	12 067	11 940
Postavy	33	38	39	21 952	17 143	19 536
Rossony	1	1	1	4 848	3 936	4 019
Senno	19	36	28	17 749	15 479	18 387
Tolochin	12	26	27	29 915	13 060	13 169
Ushachi	17	18	14	6 430	5 213	7 156
Chashniki	42	79	54	13 103	7 892	6 910
Sharkovshchina	21	34	18	17 942	14 927	13 961
Shumilino	14	14	8	9 889	9 125	10 357

15.6.2. Gross harvest and yield capacity of basic agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	527 675	1 133 488	905 260	18.3	24.7	20.4
District:						
Beshenkovichi	17 659	49 451	41 539	16.8	27.4	24.1
Braslav	20 104	41 789	28 857	14.3	18.5	15.6
Verkhnedvinsk	32 548	75 366	65 540	19.4	29.6	26.2
Vitebsk	36 104	73 881	63 624	18.4	25.2	23.5
Glubokoye	28 315	65 705	48 345	17.1	25.8	19.5
Gorodok	19 008	35 388	27 103	17.6	19.9	15.5
Dokshitsy	25 843	65 570	50 940	20.5	23.7	18.5
Dubrovno	37 643	63 034	62 872	22.2	24.5	23.8
Lepel	10 944	32 072	24 217	14.2	24.6	17.9
Liozno	17 903	39 920	32 380	17.9	22.1	19.9
Miory	24 548	56 803	44 677	17.0	27.0	20.6
Orsha	65 739	107 553	95 978	22.8	30.3	28.0
Polotsk	15 478	44 309	33 098	16.2	24.2	18.6
Postavy	39 589	68 876	47 640	20.3	25.0	19.6
Rossony	5 169	12 927	11 151	14.6	19.3	15.9
Senno	26 522	53 976	42 278	16.7	21.0	17.2
Tolochin	30 431	77 901	61 755	17.3	24.0	18.6
Ushachi	12 819	29 012	21 945	15.9	20.3	16.9
Chashniki	22 373	51 319	39 337	19.8	28.5	21.4
Sharkovshchina	24 966	55 748	38 490	16.6	26.3	18.7
Shumilino	13 970	32 891	23 496	15.3	21.3	16.5

Flax fibre

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	14 899	14 061	11 485	5.7	8.4	7.2
District:						
Beshenkovichi	350	427	235	3.8	7.4	5.8
Braslav	460	180	102	4.1	3.7	3.3
Verkhnedvinsk	646	992	902	4.4	10.6	8.7
Vitebsk	10	–	–	5.3	–	–
Glubokoye	718	1 700	1 482	5.1	12.0	9.9
Gorodok	580	430	471	4.8	8.0	7.3
Dokshitsy	652	703	105	5.0	9.4	2.9
Dubrovno	1 776	2 881	2 689	9.0	12.4	11.2
Lepel	385	412	339	4.1	6.4	4.8
Liozno	829	617	734	6.0	6.3	6.8
Miory	631	630	560	6.0	8.5	5.5
Orsha	1 613	1 176	1 137	7.5	7.2	6.7
Polotsk	540	119	14	6.3	4.1	4.5
Postavy	953	939	973	5.5	7.8	7.1
Rossony	54	–	–	2.2	–	–
Senno	1 135	596	284	6.3	8.2	5.7
Tolochin	1 390	882	658	6.3	6.6	5.9
Ushachi	558	322	–	5.1	7.0	–
Chashniki	621	346	125	5.8	4.1	1.9
Sharkovshchina	402	137	274	4.0	6.2	6.4
Shumilino	596	572	402	5.6	8.6	5.7

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	48 599	86 394	65 554	103	187	164
District:						
Beshenkovichi	1 936	1 913	1 949	94	102	111
Braslav	1 078	969	541	69	121	72
Verkhnedvinsk	3 767	7 366	4 970	117	212	180
Vitebsk	6 764	11 195	9 750	113	217	201
Glubokoye	2 454	4 289	1 335	101	165	155
Gorodok	649	1 661	315	57	191	93
Dokshitsy	4 125	2 171	1 237	96	78	96
Dubrovno	111	247	284	58	103	110
Lepel	1 192	2 298	2 096	92	111	110
Liozno	1 453	1 942	938	79	118	66
Miory	1 389	2 708	2 607	104	180	149
Orsha	2 812	5 144	3 978	97	145	111
Polotsk	3 523	9 074	9 182	114	274	286
Postavy	2 530	2 908	2 186	112	139	133
Rossony	798	995	653	62	123	108
Senno	1 586	2 090	1 576	109	114	123
Tolochin	7 224	23 998	18 927	148	316	227
Ushachi	1 014	961	649	79	94	80
Chashniki	1 982	2 560	1 456	104	132	84
Sharkovshchina	1 016	1 880	913	81	174	102
Shumilino	1 196	26	13	77	48	40

Vegetables

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	17 271	32 618	34 977	98	104	96
District:						
Beshenkovichi	158	207	269	61	74	83
Braslav	436	122	109	159	110	156
Verkhnedvinsk	68	85	38	47	157	78
Vitebsk	6 308	14 428	17 173	247	370	563
Glubokoye	1 015	1 652	1 632	32	25	18
Gorodok	131	55	46	144	56	44
Dokshitsy	487	276	629	74	44	99
Dubrovno	30	17	27	25	43	99
Lepel	294	334	385	89	99	127
Liozno	76	500	228	36	94	55
Miory	59	293	240	39	113	114
Orsha	3 225	5 070	4 793	134	209	169
Polotsk	3 573	6 838	7 135	124	243	340
Postavy	195	224	669	80	78	192
Rossony	11	8	8	110	103	100
Senno	127	399	242	126	110	99
Tolochin	109	90	71	74	35	26
Ushachi	31	120	130	39	68	91
Chashniki	738	1 469	871	177	161	117
Sharkovshchina	175	364	264	91	108	146
Shumilino	25	69	19	63	72	52

**15.6.3. Number of basic livestock and poultry
in agricultural organisations**
(beginning of year; thousand heads)

	Total cattle			Of which cows		
	2006	2013	2014	2006	2013	2014
Total for the region	527.7	608.6	588.4	195.3	204.6	207.1
District:						
Beshenkovichi	13.8	19.0	19.3	6.0	6.2	6.4
Braslav	34.9	36.4	34.5	11.6	11.9	12.0
Verkhnedvinsk	34.5	39.3	38.1	10.6	10.8	11.3
Vitebsk	33.1	39.2	38.9	13.6	14.5	14.6
Glubokoye	32.5	44.7	44.4	13.1	15.1	15.2
Gorodok	19.9	17.8	17.1	7.5	7.2	6.7
Dokshitsy	31.4	33.3	31.9	11.1	11.4	11.4
Dubrovno	25.0	28.4	27.6	8.2	8.8	8.8
Lepel	12.9	17.0	17.5	5.3	6.3	6.4
Liozno	18.4	25.8	25.4	7.4	8.3	8.9
Miory	30.5	36.7	36.3	10.7	11.0	11.1
Orsha	32.9	37.9	37.5	12.0	12.1	12.7
Polotsk	25.4	33.1	31.6	9.8	10.0	10.1
Postavy	35.4	40.6	38.0	13.3	13.7	13.8
Rossony	7.3	9.0	9.0	3.6	3.7	3.8
Senno	28.2	30.0	27.9	10.8	10.9	11.0
Tolochin	27.9	28.9	27.5	10.6	10.8	10.7
Ushachi	12.2	13.0	12.1	5.2	5.2	5.1
Chashniki	21.8	25.7	24.3	9.0	9.5	9.4
Sharkovshchina	27.9	29.1	27.0	8.0	8.9	9.3
Shumilino	21.8	23.5	22.2	7.9	8.3	8.5

**15.6.4. Sales of livestock and poultry for slaughter
in agricultural organisations**
(in live weight; tonnes)

	2005	2012	2013
Total for the region	115 407	209 433	213 000
District:			
Beshenkovich	3 909	11 082	11 323
Braslav	5 018	5 897	7 068
Verkhnedvinsk	4 945	7 637	7 981
Vitebsk	21 497	56 736	60 386
Glubokoye	3 814	5 638	5 926
Gorodok	7 859	10 026	9 298
Dokshitsy	3 219	3 687	4 167
Dubrovno	3 932	6 690	6 403
Lepel	1 910	9 963	9 438
Liozno	1 381	2 599	2 198
Miory	3 869	5 295	5 147
Orsha	15 511	20 132	19 216
Polotsk	3 632	6 085	6 723
Postavy	5 323	8 272	7 962
Rossony	618	1 626	1 705
Senno	4 999	10 668	9 080
Tolochin	4 841	9 772	10 521
Ushachi	3 325	4 229	4 215
Chashniki	3 637	6 790	8 119
Sharkovshchina	4 355	4 819	4 719
Shumilino	7 813	11 592	11 222

15.6.5. Production of milk in agricultural organisations
(tonnes)

	2005	2012	2013
Total for the region	561 051	825 909	779 705
District:			
Beshenkovichi	14 013	25 198	26 579
Braslav	30 303	40 099	33 704
Verkhnedvinsk	41 629	58 814	58 102
Vitebsk	42 018	57 763	57 809
Glubokoye	39 240	60 893	60 997
Gorodok	19 352	26 680	25 773
Dokshitsy	29 327	40 102	38 949
Dubrovno	24 138	33 755	31 039
Lepel	14 917	27 579	27 388
Liozno	21 289	36 329	30 745
Miory	30 384	41 694	39 951
Orsha	36 524	59 580	56 687
Polotsk	27 652	48 821	47 013
Postavy	34 176	49 708	46 655
Rossony	7 785	13 449	13 003
Senno	29 579	39 517	35 477
Tolochin	31 240	45 728	40 828
Ushachi	13 310	15 940	13 712
Chashniki	26 944	38 472	35 412
Sharkovshchina	25 505	36 725	33 247
Shumilino	21 726	29 064	26 633

15.6.6. Average milk yield per cow in agricultural organisations
(kilogrammes)

	2005	2012	2013
Total for the region	3 216	4 124	3 829
District:			
Beshenkovichi	2 787	4 500	4 654
Braslav	2 936	3 483	2 891
Verkhnedvinsk	4 062	5 456	5 258
Vitebsk	3 582	4 175	4 150
Glubokoye	3 369	4 240	4 115
Gorodok	2 706	3 721	3 590
Dokshitsy	3 080	3 732	3 541
Dubrovno	3 196	4 074	3 697
Lepel	3 201	4 652	4 386
Liozno	3 179	4 396	3 576
Miory	3 148	3 803	3 618
Orsha	3 341	4 851	4 494
Polotsk	3 139	4 703	4 660
Postavy	2 953	3 580	3 319
Rossony	2 467	3 651	3 458
Senno	3 037	3 752	3 265
Tolochin	3 263	4 348	3 824
Ushachi	2 935	3 071	2 656
Chashniki	3 514	4 115	3 794
Sharkovshchina	3 536	4 110	3 659
Shumilino	3 077	3 600	3 169

15.7. Financial standing

15.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012	2013
Revenues from sales of products, goods, works and services, mln rubles					
Agriculture	1 914 428	2 265 467	4 233 510	8 613 981	8 937 729
of which					
agricultural organisations	1 891 931	2 238 687	4 189 758	8 540 247	8 847 366
private farms	22 497	26 780	43 752	73 734	90 363
Net cost of products, goods, works and services sold, mln rubles					
Agriculture	1 770 889	2 083 549	3 459 845	6 919 421	8 127 083
of which					
agricultural organisations	1 756 991	2 062 441	3 425 647	6 865 594	8 057 542
private farms	13 898	21 108	34 198	53 827	69 541
Profit, loss (-) from sales of products, goods, works and services, mln rubles					
Agriculture	-66 105	-59 562	371 640	876 636	-57 817
of which					
agricultural organisations	-68 645	-62 379	364 618	863 440	-69 938
private farms	2 540	2 817	7 022	13 196	12 121
Profit, loss (-) before tax, mln rubles					
Agriculture	145 346	182 390	609 912	990 882	-56 039
of which					
agricultural organisations	142 326	179 327	602 890	990 882	-56 039
private farms	3 020	3 063	7 022	-	-
Net profit, net loss (-), mln rubles					
Agriculture	131 370	171 928	605 113	999 312	-31 131
of which					
agricultural organisations	128 384	169 425	598 165	986 218	-42 162
private farms	2 986	2 503	6 948	13 094	11 031
Number of loss-making organisations					
Agriculture	15	10	18	25	68
of which					
agricultural organisations	9	7	6	13	50
private farms	6	3	12	12	18

Continued

	2009	2010	2011	2012	2013
Loss-making organisations as percentage of total organisations					
Agriculture	3.1	2.1	3.8	5.1	14.2
of which					
agricultural organisations	2.9	2.3	2.1	4.5	18.2
private farms	3.4	1.7	6.3	5.8	8.8
Total net loss of loss-making organisations, mln rubles					
Agriculture	7 801	11 854	10 287	50 561	456 424
of which					
agricultural organisations	7 763	11 776	10 120	50 421	455 438
private farms	38	78	167	140	986
Profitability of products, goods, works and services sold, percent					
Agriculture	-3.7	-2.9	10.7	12.7	-0.7
of which					
agricultural organisations	-3.9	-3.0	10.6	12.6	-0.9
private farms	18.3	13.3	20.5	24.5	17.4
Profitability of sales, percent					
Agriculture	-3.5	-2.6	8.8	10.2	-0.6
of which					
agricultural organisations	-3.6	-2.8	8.7	10.1	-0.8
private farms	11.3	10.5	16.0	17.9	13.4

15.7.2. Status of accounts of agricultural organisations

(as of January 1)

	2010	2011	2012	2013	2014
Accounts receivable, mln rubles					
Agriculture	201 822	244 748	413 789	749 854	696 143
of which					
agricultural organisations	199 293	243 227	411 258	743 671	686 301
private farms	2 529	1 521	2 531	6 183	9 842
Overdue accounts receivable, mln rubles					
Agriculture	37 266	34 579	28 859	65 248	144 622
of which					
agricultural organisations	37 085	34 383	28 494	63 158	141 255
private farms	181	196	365	2 090	3 367

Continued

	2010	2011	2012	2013	2014
Overdue accounts receivable as percentage of total accounts receivable					
Agriculture	18.5	14.1	7.0	8.7	20.8
of which					
agricultural organisations	18.6	14.1	6.9	8.5	20.6
private farms	7.2	12.9	14.4	33.8	34.2
Accounts payable, mln rubles					
Agriculture	1 758 218	2 671 797	3 852 121	5 243 774	7 843 449
of which					
agricultural organisations	1 748 672	2 657 460	3 836 070	5 207 560	7 806 784
private farms	9 546	14 337	16 051	36 214	36 665
Overdue accounts payable, mln rubles					
Agriculture	282 255	299 969	344 343	737 449	1 744 912
of which					
agricultural organisations	281 006	299 092	343 610	732 625	1 739 410
private farms	1 249	877	733	4 824	5 502
Overdue accounts payable as percentage of total accounts payable					
Agriculture	16.1	11.2	8.9	14.1	22.2
of which					
agricultural organisations	16.1	11.3	9.0	14.1	22.3
private farms	13.1	6.1	4.6	13.3	15.0
Debts under credits and loans, mln rubles ¹⁾					
Agriculture	1 896 542	2 345 704	2 974 169	4 271 070	5 092 803
of which					
agricultural organisations	1 895 503	2 343 378	2 963 909	4 258 790	5 077 009
private farms	1 039	2 326	10 260	12 280	15 794
Overdue debts under credits and loans, mln rubles ¹⁾					
Agriculture	102 289	116 313	201 514	290 761	525 067
of which					
agricultural organisations	102 085	116 057	200 775	290 433	524 782
private farms	204	256	739	328	285

¹⁾ Data on 1 January 2010-2013 exclude micro-entities and non-affiliated private small businesses.

16. ГОМЕЛЬСКАЯ ОБЛАСТЬ**16.1. Key socio-economic indicators**

	2005	2009	2010	2011	2012	2013
Population (end of year), thous.	1 471.0	1 439.2	1 435.0	1 429.7	1 427.7	1 425.6
of which rural	428.3	387.2	376.1	363.5	353.6	344.3
of which:						
men	200.5	182.2	177.2	171.3	166.9	163.0
women	227.8	205.0	198.9	192.2	186.7	181.3
Share of rural population in total population, percent	29.1	26.9	26.2	25.4	24.8	24.1
Total rural population by age group, thous.:						
under working age:	75.2	65.5	63.9	62.2	61.8	61.3
men	38.6	33.7	32.9	31.9	31.8	31.6
women	36.6	31.8	31.0	30.3	30.0	29.7
at working age:	223.0	207.7	201.4	193.2	185.5	178.2
men	122.3	114.7	111.5	107.5	103.8	100.5
women	100.7	93.0	89.9	85.7	81.7	77.7
over working age:	130.1	114.0	110.8	108.1	106.3	104.8
men	39.6	33.8	32.8	31.9	31.3	30.9
women	90.5	80.2	78.0	76.2	75.0	73.9
Average annual payroll num- ber of employees, thous.	584.6	607.1	606.8	605.7	588.7	580.4
of which in agriculture (in- cluding private farms)	57.8	53.5	52.3	50.9	49.1	47.7
percent of total	9.9	8.8	8.6	8.4	8.3	8.2

Continued

	2005	2009	2010	2011	2012	2013
Nominal gross average monthly wages and salaries, thous. roubles	457.1	927.1	1 152.3	1 790.0	3 516.8	4 816.3
of which in agriculture	259.8	646.2	783.6	1 274.2	2 826.3	3 847.7
as percentage of average regional wage level	56.8	69.7	68.0	71.2	80.4	79.9
Real wages and salaries, percent of previous year	121.6	99.8	115.3	101.4	123.4	115.8
of which in agriculture	126.4	109.9	112.5	106.1	139.3	115.0
Gross regional product, at current prices, bn rubles	–	16 188.4	18 575.4	32 484.9	59 900.1	73 433.6
of which gross value added of agriculture, as percentage of total	–	10.5	13.9	11.0	11.8	11.2
Agricultural output in farms of all types						
at current prices, bn rubles	1 994	3 944	5 389	7 941	14 761	16 585
at constant prices, percent of previous year	107.4	103.6	97.7	109.0	106.7	99.0
Labour productivity in agriculture:						
per employee, thous. roubles	19 865	51 976	67 440	119 518	235 438	279 795
percent of previous year	112.7	107.1	100.6	117.4	111.2	101.8
Exports of agricultural and food products, million U.S. dollars	117.0	224.9	325.2	431.3	519.7	591.7
Fixed capital investment, at current prices, bn rubles	2 369.1	7 223.9	8 175.2	13 587.5	21 605.0	33 055.2
of which in agriculture	273.2	1 186.5	1 157.7	1 612.7	2 895.5	4 237.1
percent of total	11.5	16.4	14.2	11.9	13.4	12.8

Continued

	2005	2009	2010	2011	2012	2013
Power capacity in agricultural organisations (end of year), mln. hp	2.8	2.7	2.8	2.7	2.7	2.8
per employee, hp	45.8	47.5	50.8	51.7	53.5	61.6
Original value of fixed assets in agriculture (end of year), bn rubles	–	9 558.3	11 487.7	18 828.1	26 166.4	32 628.4
of which by type of fixed assets, percent of total (by original value; end of year):						
buildings and structures	–	64.3	64.0	64.5	65.4	65.7
transfer devices	–	1.3	1.3	1.7	1.5	1.3
machinery and equipment	–	25.7	25.6	25.5	25.0	24.0
transport vehicles	–	2.9	2.7	3.0	2.8	2.5
workstock and animals of basic herd	–	4.6	5.1	4.4	4.7	5.8
other fixed assets	–	1.2	1.3	0.9	0.6	0.7
Accumulated depreciation as percentage of the original cost of fixed assets (end of year)	–	41.5	40.2	39.6	38.6	38.6
Renewal rate of fixed assets	–	13.8	10.6	11.7	14.1	10.3
Retirement rate of fixed assets	–	3.6	3.2	2.9	2.3	1.8
Profitability of sales in agriculture, percent	5.0	2.2	-0.5	10.8	13.6	2.4
Total area of agricultural land (end of year), thous. hectares	1 391.7	1 385.4	1 383.9	1 381.7	1 361.9	1 354.2
of which sown area	808.2	878.3	863.3	935.0	1 022.6	1 000.4
percent of total	58.1	63.4	62.4	67.7	75.1	73.9
Number of livestock in farms of all types (end of year), thous. heads:						
cattle	599.7	650.4	651.9	670.8	690.7	691.9
of which cows	248.7	229.7	236.7	232.9	233.9	233.6
pigs	486.9	551.1	576.4	578.3	607.3	542.3

16.3.7. Application of organic fertilizers in agricultural organisations

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total						
Organic fertilizers:						
total, thous. tonnes	4 041	5 938	5 922	6 791	6 163	5 836
per hectare of agricultural land, tonnes	3.4	4.9	4.8	5.5	5.0	4.8
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	3 970	5 920	5 866	6 756	6 144	5 829
per hectare of ploughland, tonnes	6.1	8.6	8.5	9.7	8.8	8.3
Per hectare of sown area, tonnes						
Organic fertilizers applied under:						
grains and legumes	2.0	5.1	3.6	6.1	5.1	6.4
potatoes	68.7	65.0	63.0	58.9	48.9	47.0
vegetables	20.0	18.1	18.1	15.7	14.4	6.7
sugar beets	19.5	18.7	5.2	2.8	–	–
forage crops	8.0	9.7	10.8	9.1	8.8	6.8

16.6. Main indicators of agriculture by district

16.6.1. Sown area under basic agricultural crops in agricultural organisations (hectares)

	Grains and legumes			Potatoes		
	2005	2012	2013	2005	2012	2013
Total for the region	334 745	421 631	405 270	10 941	11 589	7 658
Districts:						
Bragin	14 357	19 378	16 765	505	450	242
Buda-Koshelyovo	23 786	35 415	36 288	856	694	446
Vetka	14 591	15 165	15 936	540	489	294
Gomel	19 913	29 882	27 201	724	1 480	1 436
Dobrush	22 526	25 980	23 622	513	488	350
Yelsk	9 663	11 673	10 597	246	168	71
Zhitkovichi	12 623	14 049	12 184	453	363	190
Zhlobin	23 711	31 891	29 468	869	973	538
Kalinkovichi	25 972	27 799	26 685	685	829	573
Korma	13 428	17 137	16 791	365	50	-
Lelchitsy	11 163	12 983	11 563	253	308	203
Loyev	10 909	13 269	13 125	244	300	121
Mozyr	12 136	13 323	13 552	297	440	302
Narovlya	6 768	7 680	6 285	122	121	42
Oktyabrsky	9 677	13 778	11 228	339	368	241
Petrikov	15 010	23 008	19 814	525	542	313
Rechitsa	25 368	31 077	33 686	1 016	1 147	707
Rogachev	26 932	34 193	38 119	1 154	1 166	848
Svetlogorsk	13 433	16 045	13 792	416	663	417
Khoyniki	11 285	14 747	13 192	464	200	50
Chechersk	11 494	13 158	15 378	355	352	274

	Flax		
	2005	2012	2013
Total for the region	6 960	4 946	4 500
Districts:			
Buda-Koshelyovo	1 485	1 430	1 100
Vetka	50	-	-
Gomel	400	216	200
Dobrush	655	-	-
Zhlobin	1 050	-	-
Kalinkovichi	400	-	-
Korma	1 200	1 600	1 800
Rechitsa	1 100	900	900
Rogachev	620	400	400
Chechersk	-	400	100

Continued

	Vegetables			Forage crops		
	2005	2012	2013	2005	2012	2013
Total for the region	4 145	3 613	2 817	303 448	382 148	413 398
Districts:						
Bragin	42	55	30	11 188	15 448	19 037
Buda-Koshelyovo	300	136	93	23 806	25 085	26 734
Vetka	143	5	3	12 471	15 599	16 998
Gomel	533	859	853	20 543	16 009	20 554
Dobrush	59	57	56	22 615	24 341	28 718
Yelsk	316	320	220	9 346	13 046	16 645
Zhitkovichi	830	743	660	9 526	17 963	19 781
Zhlobin	62	85	100	23 579	25 873	29 710
Kalinkovichi	217	182	128	20 181	33 416	33 577
Korma	23	11	–	14 009	13 377	12 969
Lelchitsy	31	11	1	7 580	11 472	13 163
Loyev	82	47	–	10 216	10 771	10 875
Mozyr	116	90	62	8 661	11 240	10 580
Narovlya	22	20	–	3 865	6 435	8 023
Oktyabrsky	97	57	5	12 666	13 202	16 178
Petrikov	326	150	77	18 240	24 108	27 248
Rechitsa	156	247	143	21 887	29 215	29 056
Rogachev	321	151	80	23 335	31 702	28 531
Svetlogorsk	366	367	305	14 341	18 761	18 191
Khoyniki	82	–	–	6 252	12 585	14 973
Chechersk	21	20	1	9 141	12 500	11 858

Continued

Potatoes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	137 286	212 692	150 160	142	206	217
Districts:						
Bragin	7 494	6 560	2 211	149	210	194
Buda-Koshelyovo	12 350	13 363	10 107	159	193	226
Vetka	10 257	6 859	6 543	197	167	261
Gomel	10 050	34 511	31 911	140	233	222
Dobrush	7 766	9 761	7 067	151	200	202
Yelsk	1 816	1 837	842	129	177	191
Zhitkovichi	4 387	5 584	3 591	106	218	233
Zhlobin	10 757	14 994	7 548	134	188	181
Kalinkovichi	4 776	15 253	11 226	155	239	256
Korma	2 778	665	–	83	190	–
Lelchitsy	1 895	4 921	2 557	114	177	148
Loyev	3 446	3 851	1 517	151	153	183
Mozyr	3 242	10 117	5 689	131	230	189
Narovlya	1 453	1 703	830	132	198	208
Oktyabrsky	4 745	8 111	5 167	140	220	214
Petrikov	4 979	6 832	5 657	126	187	192
Rechitsa	17 589	23 287	16 000	175	209	243
Rogachev	12 720	24 428	19 638	121	227	244
Svetlogorsk	5 329	8 997	4 566	160	149	129
Khoyniki	5 625	3 198	1 051	121	160	210
Chechersk	3 832	7 860	6 444	126	230	235

Continued

Vegetables

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	57 525	72 532	61 694	150	190	185
Districts:						
Bragin	525	694	291	142	154	194
Buda-Koshelyovo	3 545	1 188	1 261	153	103	136
Vetka	547	203	114	166	401	377
Gomel	24 309	42 371	38 776	306	365	336
Dobrush	350	59	161	59	34	96
Yelsk	944	898	567	30	49	40
Zhitkovichi	2 547	5 579	3 728	73	77	57
Zhlobin	1 022	1 478	1 053	186	188	113
Kalinkovichi	3 449	2 761	2 011	213	189	192
Korma	139	34	–	60	38	–
Lelchitsy	280	248	–	156	224	–
Loyev	945	85	–	115	106	–
Mozyr	2 935	2 750	2 742	261	217	242
Narovlya	114	222	–	285	201	–
Oktyabrsky	1 354	685	145	149	228	290
Petrikov	2 304	1 701	598	91	171	113
Rechitsa	2 761	3 853	2 518	179	182	182
Rogachev	1 450	1 122	628	82	135	161
Svetlogorsk	6 965	6 421	7 098	174	132	173
Khoyniki	798	–	–	105	–	–
Chechersk	242	180	2	115	90	16

**16.6.3. Number of basic livestock and poultry
in agricultural organisations**
(beginning of year; thousand heads)

	Total cattle			Of which cows		
	2006	2013	2014	2006	2013	2014
Total for the region	518.8	655.1	659.5	185.3	208.8	211.7
Districts:						
Bragin	23.9	28.2	28.0	7.1	8.4	8.4
Buda-Koshelyovo	29.7	39.3	40.3	13.0	13.7	14.1
Vetka	21.1	27.0	27.6	7.0	8.2	8.2
Gomel	35.1	40.2	40.7	12.2	13.6	13.9
Dobrush	26.1	40.5	40.5	10.2	11.5	11.6
Yelsk	23.1	26.1	25.0	7.3	8.6	8.4
Zhitkovichi	20.1	28.5	28.7	7.4	8.4	8.6
Zhlobin	37.5	43.1	43.9	14.6	15.0	15.2
Kalinkovichi	38.4	48.7	49.1	13.4	14.3	14.3
Korma	15.1	17.2	18.1	5.7	6.2	6.3
Lelchitsy	19.6	21.0	19.4	6.9	7.3	7.3
Loyev	17.2	21.9	21.2	6.3	7.2	7.2
Mozyr	18.7	24.6	25.6	6.5	7.0	7.4
Narovlya	5.4	7.0	6.6	1.9	2.4	2.4
Oktyabrsky	20.2	23.9	24.7	6.9	8.1	8.2
Petrikov	26.5	34.3	34.8	10.2	11.8	12.2
Rechitsa	47.8	61.9	60.5	15.1	17.0	17.5
Rogachev	35.7	47.6	50.1	14.4	16.8	17.0
Svetlogorsk	24.7	31.5	31.9	7.7	9.8	9.9
Khoyniki	19.2	22.4	22.3	6.5	7.6	7.6
Chechersk	13.7	20.2	20.5	5.0	5.9	6.0

Continued

	Pigs			Horses		
	2006	2013	2014	2006	2013	2014
Total for the region	317.7	419.3	404.3	8.3	3.8	3.4
Districts:						
Bragin	2.2	1.1	–	0.5	0.2	0.1
Buda-Koshelyovo	14.7	34.2	31.6	0.5	0.2	0.2
Vetka	8.2	7.0	6.0	0.6	0.3	0.3
Gomel	108.2	136.8	132.4	0.6	0.2	0.2
Dobrush	13.1	18.5	14.9	0.5	0.3	0.2
Yelsk	1.4	1.8	7.0	0.1	0.1	0.1
Zhitkovichi	2.7	1.2	1.1	0.4	0.1	0.1
Zhlobin	19.2	29.7	31.6	0.5	0.3	0.2
Kalinkovichi	17.1	25.2	17.6	0.5	0.1	0.1
Korma	1.7	0.0	–	0.3	0.1	0.1
Lelchitsy	1.5	0.6	–	0.2	0.1	0.1
Loyev	1.0	–	–	0.3	0.1	0.1
Mozyr	39.1	43.9	41.3	0.1	0.1	0.1
Narovlya	6.2	6.3	5.9	0.1	0.1	0.1
Oktyabrsky	1.3	1.2	–	0.2	0.1	0.1
Petrikov	2.3	9.6	8.1	0.3	0.1	0.1
Rechitsa	26.5	33.1	32.5	0.7	0.2	0.2
Rogachev	28.7	44.3	45.0	0.8	0.4	0.3
Svetlogorsk	19.7	24.6	23.0	0.3	0.1	0.1
Khoyniki	1.2	0.1	–	0.6	0.3	0.4
Chechersk	1.7	0.0	6.1	0.2	0.1	0.1

	Poultry ¹⁾		
	2006	2013	2014
Total for the region	2 628.6	3 795.5	4 151.2
Districts:			
Buda-Koshelyovo	855.1	1 181.3	1 459.6
Vetka	0.1	–	–
Gomel	1 279.6	1 521.2	1 676.0
Zhitkovichi	–	0.0	0.0
Zhlobin	253.5	300.8	262.4
Kalinkovichi	46.7	46.2	46.3
Korma	–	171.9	163.9
Mozyr	83.0	342.5	347.7
Rogachev	29.2	89.0	92.8
Svetlogorsk	81.4	142.6	102.4

¹⁾ Districts farming poultry.

**16.6.4. Sales of livestock and poultry for slaughter
in agricultural organisations**
(in live weight; tonnes)

	2005	2012	2013
Total for the region	103 305	169 476	186 104
Districts:			
Bragin	1 951	2 109	2 274
Buda-Koshelyovo	12 344	34 026	37 759
Vetka	2 175	3 295	3 960
Gomel	22 998	32 135	34 246
Dobrush	2 637	5 467	5 718
Yelsk	2 647	2 684	3 701
Zhitkovichi	1 905	3 166	3 285
Zhlobin	7 946	13 040	14 769
Kalinkovichi	5 676	7 527	7 746
Korma	1 247	1 731	2 410
Lelchitsy	2 160	1 891	2 431
Loyev	1 281	1 939	1 681
Mozyr	7 368	13 689	14 961
Narovlya	646	617	762
Oktyabrsky	2 597	2 594	2 601
Petrikov	2 504	4 675	5 474
Rechitsa	10 095	14 942	15 500
Rogachev	6 679	11 026	11 151
Svetlogorsk	5 826	8 766	10 925
Khoyniki	1 473	1 950	2 038
Chechersk	1 150	2 208	2 713

16.6.5. Production of milk in agricultural organisations

(tonnes)

	2005	2012	2013
Total for the region	546 352	870 344	871 566
Districts:			
Bragin	17 074	22 637	21 717
Buda-Koshelyovo	35 366	55 873	56 367
Vetka	18 943	31 439	32 198
Gomel	48 172	71 018	72 432
Dobrush	31 501	56 254	56 855
Yelsk	28 025	30 727	29 293
Zhitkovichi	19 315	33 105	31 813
Zhlobin	37 099	65 626	66 655
Kalinkovichi	39 498	58 685	53 126
Korma	16 643	23 107	25 457
Lelchitsy	15 607	25 585	25 407
Loyev	16 747	24 105	21 956
Mozyr	17 492	36 295	39 389
Narovlya	6 028	8 087	8 202
Oktyabrsky	19 528	29 533	30 183
Petrikov	28 494	40 477	39 285
Rechitsa	52 324	81 399	82 806
Rogachev	38 699	79 014	81 456
Svetlogorsk	27 202	46 844	45 588
Khoyniki	18 752	25 549	25 591
Chechersk	13 843	24 986	25 790

16.6.6. Average milk yield per cow in agricultural organisations

(kilogrammes)

	2005	2012	2013
Total for the region	3 259	4 453	4 373
Districts:			
Bragin	2 910	3 940	3 683
Buda-Koshelyovo	3 080	4 120	4 050
Vetka	2 941	4 192	4 169
Gomel	4 214	5 567	5 545
Dobrush	3 318	5 367	5 317
Yelsk	3 858	3 785	3 615
Zhitkovichi	3 047	4 170	3 927
Zhlobin	2 974	4 419	4 412
Kalinkovichi	3 174	4 263	3 882
Korma	3 038	4 085	4 388
Lelchitsy	3 002	3 757	3 644
Loyev	3 052	3 705	3 333
Mozyr	3 148	5 490	5 672
Narovlya	3 488	4 130	3 981
Oktyabrsky	3 093	3 807	3 798
Petrikov	3 126	3 762	3 561
Rechitsa	3 752	4 953	4 912
Rogachev	2 822	4 790	4 832
Svetlogorsk	3 561	5 046	4 875
Khoyniki	3 350	3 740	3 724
Chechersk	2 980	4 485	4 517

16.7. Financial standing

16.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012	2013
Revenues from sales of products, goods, works and services, mln rubles					
Agriculture	1 809 889	2 159 585	4 103 167	8 163 609	9 600 768
of which					
agricultural organisations	1 756 137	2 091 752	4 023 888	8 050 801	9 432 797
private farms	53 752	67 833	79 279	112 808	167 971
Net cost of products, goods, works and services sold, mln rubles					
Agriculture	1 556 133	1 935 931	3 261 071	6 231 104	8 406 738
of which					
agricultural organisations	1 532 589	1 887 538	3 210 302	6 163 420	8 290 984
private farms	23 544	48 393	50 769	67 684	115 754
Profit, loss (-) from sales of products, goods, works and services, mln rubles					
Agriculture	39 490	-11 415	442 766	1 111 531	226 775
of which					
agricultural organisations	33 300	-24 607	416 412	1 079 544	190 667
private farms	6 190	13 192	26 354	31 987	36 108
Profit, loss (-) before tax, mln rubles					
Agriculture	233 785	246 848	663 840	1 332 316	498 991
of which					
agricultural organisations	227 858	233 543	637 486	1 332 316	498 991
private farms	5 927	13 305	26 354	-	-
Net profit, net loss (-), mln rubles					
Agriculture	230 715	243 991	659 112	1 357 469	529 492
of which					
agricultural organisations	225 995	230 992	634 456	1 329 655	494 386
private farms	4 720	12 999	24 656	27 814	35 106
Number of loss-making organisations					
Agriculture	21	19	21	24	30
of which					
agricultural organisations	8	7	4	1	14
private farms	13	12	17	23	16

Continued

	2009	2010	2011	2012	2013
Loss-making organisations as percentage of total organisations					
Agriculture	5.0	4.3	4.5	4.9	6.1
of which					
agricultural organisations	3.2	2.8	1.7	0.4	6.2
private farms	7.5	6.3	7.4	8.9	6.1
Total net loss of loss-making organisations, mln rubles					
Agriculture	3 406	2 937	3 261	774	243 316
of which					
agricultural organisations	2 775	2 888	3 052	132	242 196
private farms	631	49	209	642	1 120
Profitability of products, goods, works and services sold, percent					
Agriculture	2.5	-0.6	13.6	17.8	2.7
of which					
agricultural organisations	2.2	-1.3	13.0	17.5	2.3
private farms	26.3	27.3	51.9	47.3	31.2
Profitability of sales, percent					
Agriculture	2.2	-0.5	10.8	13.6	2.4
of which					
agricultural organisations	1.9	-1.2	10.3	13.4	2.0
private farms	11.5	19.4	33.2	28.4	21.5

16.7.2. Status of accounts of agricultural organisations

(as of January 1)

	2010	2011	2012	2013	2014
Accounts receivable, mln rubles					
Agriculture	155 374	236 926	384 679	588 242	734 076
of which					
agricultural organisations	147 341	229 731	377 620	579 479	715 277
private farms	8 033	7 195	7 659	8 763	18 799
Overdue accounts receivable, mln rubles					
Agriculture	29 273	30 805	48 996	66 247	104 583
of which					
agricultural organisations	28 175	29 379	47 963	64 137	101 025
private farms	1 098	1 426	1 033	2 110	3 558

Continued

	2010	2011	2012	2013	2014
Overdue accounts receivable as percentage of total accounts receivable					
Agriculture	18.8	13.0	12.7	11.3	14.2
of which					
agricultural organisations	19.1	12.8	12.7	11.1	14.1
private farms	13.7	19.8	13.5	24.1	18.9
Accounts payable, mln rubles					
Agriculture	1 281 143	1 448 490	1 949 520	3 228 639	5 630 615
of which					
agricultural organisations	1 269 632	1 439 278	1 937 373	3 212 602	5 593 324
private farms	11 511	9 212	12 147	16 037	37 291
Overdue accounts payable, mln rubles					
Agriculture	145 482	217 256	310 328	431 019	1 010 647
of which					
agricultural organisations	143 705	215 909	309 252	429 929	1 008 304
private farms	1 777	1 347	1 076	1 090	2 343
Overdue accounts payable as percentage of total accounts payable					
Agriculture	11.4	15.0	15.9	13.3	17.9
of which					
agricultural organisations	11.3	15.0	16.0	13.4	18.0
private farms	15.4	14.6	8.9	6.8	6.3
Debts under credits and loans, mln rubles ¹⁾					
Agriculture	2 064 850	2 692 816	3 582 182	5 142 949	6 735 142
of which					
agricultural organisations	2 056 824	2 692 816	3 565 970	5 091 813	6 651 018
private farms	8 026	–	16 212	51 136	84 124
Overdue debts under credits and loans, mln rubles ¹⁾					
Agriculture	50 556	66 006	80 013	84 605	85 243
of which					
agricultural organisations	50 556	66 006	79 856	84 579	85 196
private farms	–	–	157	26	47

¹⁾ Data on 1 January 2010-2013 exclude micro-entities and non-affiliated private small businesses.

17. GRODNO REGION

17.1. Key socio-economic indicators

	2005	2009	2010	2011	2012	2013
Population (end of year), thous.	1 108.0	1 071.3	1 065.9	1 061.2	1 058.4	1 054.9
of which rural	378.2	329.0	317.0	304.2	294.8	286.5
of which:						
men	176.2	153.7	148.4	142.7	138.4	134.9
women	202.0	175.3	168.6	161.5	156.4	151.6
Share of rural population in total population, percent	34.1	30.7	29.7	28.7	27.9	27.2
Total rural population by age group, thous.:						
under working age:	60.7	49.2	47.0	44.5	43.0	41.8
men	31.1	25.2	24.1	22.8	22.0	21.2
women	29.6	24.0	22.9	21.7	21.0	20.6
at working age:	184.2	164.6	158.6	152.0	146.9	142.8
men	104.4	94.1	91.1	88.0	85.4	83.7
women	79.8	70.5	67.5	64.0	61.5	59.1
over working age:	133.3	115.2	111.4	107.7	104.9	101.9
men	40.7	34.4	33.2	31.9	31.0	30.0
women	92.6	80.8	78.2	75.8	73.9	71.9
Average annual payroll num- ber of employees, thous.	432.3	456.9	456.1	456.0	449.3	444.4
of which in agriculture (including private farms)	69.0	65.5	63.5	61.4	60.3	57.7
percent of total	16.0	14.3	13.9	13.5	13.4	13.0

Continued

	2005	2009	2010	2011	2012	2013
Nominal gross average monthly wages and salaries, thous. roubles	425.8	894.8	1 105.2	1 714.8	3 296.8	4 578.8
of which in agriculture	286.5	678.8	803.9	1 255.9	2 660.8	3 872.9
as percentage of average regional wage level	67.3	75.9	72.7	73.2	80.7	84.6
Real wages and salaries, percent of previous year	122.8	99.8	114.6	101.3	120.8	117.4
of which in agriculture	129.6	106.7	109.8	102.0	133.1	123.1
Gross regional product, at current prices, bn rubles	–	11 563.8	13 200.1	22 446.5	41 419.9	53 382.3
of which gross value added of agriculture, as percentage of total	–	16.4	13.3	16.4	16.2	14.3
Agricultural output in farms of all types						
at current prices, bn rubles	2 235	4 588	5 458	8 618	14 882	17 189
at constant prices, percent of previous year	100.8	99.3	100.3	106.3	109.2	95.8
Labour productivity in agriculture:						
per employee, thous. rubles	23 067	57 034	62 428	114 038	202 558	250 827
percent of previous year	111.6	103.0	102.9	111.7	111.7	100.6
Exports of agricultural and food products, million U.S. dollars	233.4	380.7	525.4	598.3	690.0	859.1
Fixed capital investment, at current prices, bn rubles	1 615.3	5 012.6	5 829.0	10 692.1	18 526.5	24 058.4
of which in agriculture	326.8	1 171.0	1 079.3	1 783.9	3 758.1	4 472.0
percent of total	20.2	23.4	18.5	16.7	20.3	18.6

Continued

	2005	2009	2010	2011	2012	2013
Power capacity in agricultural organisations (end of year), mln. hp	3.5	3.4	3.4	3.5	3.5	3.5
per employee, hp	49.4	56.5	59.4	61.5	64.4	66.2
Original value of fixed assets in agriculture (end of year), bn rubles	–	9 950.6	11 888.5	19 208.6	27 228.0	34 600.4
of which by type of fixed assets, percent of total (by original value; end of year):						
buildings and structures	–	61.1	61.8	66.3	67.3	68.5
transfer devices	–	1.0	1.0	1.4	1.2	1.1
machinery and equipment	–	30.8	29.9	26.0	25.1	23.6
transport vehicles	–	2.4	2.3	2.0	1.9	1.7
workstock and animals of basic herd	–	3.9	4.2	3.6	3.9	4.4
other fixed assets	–	0.8	0.8	0.7	0.6	0.7
Accumulated depreciation as percentage of the original cost of fixed assets (end of year)	–	45.0	43.3	43.5	41.7	40.0
Renewal rate of fixed assets	–	11.2	10.7	10.0	13.2	13.4
Retirement rate of fixed assets	–	2.1	2.2	1.5	1.2	1.2
Profitability of sales in agriculture, percent	9.8	0.04	-1.0	16.2	20.6	6.8
Total area of agricultural land (end of year), thous. hectares	1 272.0	1 258.9	1 257.6	1 248.5	1 246.2	1 243.0
of which sown area	801.0	808.0	807.6	814.8	814.9	813.6
percent of total	63.0	64.2	64.2	65.3	65.4	65.5
Number of livestock in farms of all types (end of year), thous. heads:						
cattle	648.6	641.7	630.9	644.1	668.5	665.1
of which cows	223.4	200.6	207.5	208.8	217.5	226.2
pigs	774.9	778.9	795.1	838.6	871.7	689.7

17.2. Main indicators of agriculture

17.2.1. Area of agricultural land and number of organisations

(beginning of year)

	2006	2010	2011	2012	2013	2014
Total area of agricultural land ¹⁾ , thous. hectares	1 272.0	1 258.9	1 257.6	1 248.5	1 246.2	1 243.0
of which land used by:						
agricultural organisations	1 074.7	1 103.9	1 106.8	1 098.0	1 098.6	1 096.2
private farms	18.6	13.9	15.1	16.8	17.5	18.0
in individual use	168.8	132.7	127.5	125.5	123.9	122.9
Of total area of agricultural land – arable land, thous. hectares	841.0	840.8	846.0	844.2	844.4	841.6
of which land used by:						
agricultural organisations	685.7	717.6	727.0	725.7	727.7	726.1
private farms	14.0	11.3	12.1	13.6	14.2	14.2
in individual use	137.8	108.9	103.9	101.9	100.4	99.5
Number of agricultural organisations ²⁾	255	206	198	187	174	173
Number of private farms ²⁾	310	297	325	345	344	345

¹⁾ Data of the State Committee for Property of the Republic of Belarus.

²⁾ Active legal entities.

17.2.2. Agricultural output

(in farms of all types)

	2005	2009	2010	2011	2012	2013
At current prices, bn rubles						
Total for the region	2 235	4 588	5 458	8 618	14 882	17 189
crop output	1 123	2 381	2 976	4 451	6 432	7 920
animal output	1 112	2 207	2 482	4 167	8 450	9 269
Percent of total						
Total for the region	100	100	100	100	100	100
crop output	50.2	51.9	54.5	51.6	43.2	46.1
animal output	49.8	48.1	45.5	48.4	56.8	53.9

Continued

	2005	2009	2010	2011	2012	2013
At constant prices, percent:						
2005=100						
Total for the region	100	116.5	116.8	124.2	135.6	129.9
crop output	100	115.1	114.3	124.6	138.7	123.7
animal output	100	117.6	119.4	123.2	131.7	133.5
2010 = 100						
Total for the region	–	–	100	106.3	116.1	111.2
crop output	–	–	100	109.0	121.3	108.2
animal output	–	–	100	103.2	110.3	111.8
previous year = 100						
Total for the region	100.8	99.3	100.3	106.3	109.2	95.8
crop output	96.7	93.9	99.3	109.0	111.3	89.2
animal output	105.9	106.3	101.5	103.2	106.9	101.4

17.2.3. Agricultural output by type of farm

	2005	2009	2010	2011	2012	2013
At current prices, bn rubles						
Total for the region	2 235	4 588	5 458	8 618	14 882	17 189
agricultural organisations	1 534	3 484	3 674	6 443	11 292	13 420
private farms	18	31	55	110	177	206
household plots	683	1 073	1 729	2 065	3 413	3 563
Percent of total						
Total for the region	100	100	100	100	100	100
agricultural organisations	68.7	75.9	67.3	74.7	75.9	78.1
private farms	0.8	0.7	1.0	1.3	1.2	1.2
household plots	30.5	23.4	31.7	24.0	22.9	20.7
At constant prices, percent:						
2005 = 100						
Total for the region	100	116.5	116.8	124.2	135.6	129.9
agricultural organisations	100	131.0	130.0	139.4	153.6	148.4
private farms	100	150.2	180.8	235.0	289.8	250.4
household plots	100	92.2	94.6	97.8	103.4	96.1
2010 = 100						
Total for the region	–	–	100	106.3	116.1	111.2
agricultural organisations	–	–	100	107.2	118.1	114.1
private farms	–	–	100	130.0	160.3	138.5
household plots	–	–	100	103.4	109.3	101.5
previous year = 100						
Total for the region	100.8	99.3	100.3	106.3	109.2	95.8
agricultural organisations	106.8	101.0	99.2	107.2	110.2	96.6
private farms	105.5	95.5	120.4	130.0	123.3	86.4
household plots	90.9	95.6	102.6	103.4	105.7	92.9

17.2.4. Structure of agricultural output by type of farm
(percent of total agricultural output; at current prices)

	2005	2009	2010	2011	2012	2013
Crop growing						
Agricultural organisations	42.1	44.2	40.2	42.7	32.9	37.8
Private farms	66.9	77.0	82.9	82.8	72.2	81.0
Household plots	68.1	76.3	84.1	77.8	75.8	75.3
Animal husbandry						
Agricultural organisations	57.9	55.8	59.8	57.3	67.1	62.2
Private farms	33.1	23.0	17.1	17.2	27.8	19.0
Household plots	31.9	23.7	15.9	22.2	24.2	24.7

17.2.5. Structure of production of basic agricultural products by type of farm
(percentage of production in farms of all types)

	2005	2009	2010	2011	2012	2013
Agricultural organisations						
Grains (weight after processing)	94.5	96.8	97.0	97.4	96.9	96.4
Flax fibre	98.9	100	100	100	100	100
Sugar beets	97.9	98.9	98.7	98.9	99.3	99.3
Potatoes	7.3	8.8	10.2	12.8	16.1	14.4
Vegetables	7.9	10.1	10.1	20.3	15.7	14.8
Livestock and poultry for slaughter (live weight)	80.9	88.1	88.4	88.1	87.8	88.5
Milk	75.7	87.1	88.7	90.4	92.5	93.4
Eggs	54.7	62.0	65.5	59.6	62.9	66.3
Wool (gross weight)	3.0	1.6	–	2.3	1.9	2.3
Private farms						
Grains (weight after processing)	1.6	1.2	1.3	1.3	1.5	1.9
Sugar beets	2.1	1.1	1.3	1.1	0.7	0.7
Potatoes	1.0	1.2	1.6	2.2	3.0	3.2
Vegetables	2.5	5.7	6.7	13.2	13.8	11.0
Livestock and poultry for slaughter (live weight)	0.7	0.5	0.8	1.1	1.0	0.8
Milk	0.6	0.1	0.1	0.1	0.1	0.1
Eggs	0.0	0.1	0.0	0.0	0.0	0.0
Wool (gross weight)	3.5	0.8	0.8	–	1.2	10.9
Household plots						
Grains (weight after processing)	3.9	2.0	1.7	1.3	1.6	1.7
Potatoes	91.7	90.0	88.2	85.0	80.9	82.4
Vegetables	89.6	84.2	83.2	66.5	70.5	74.2
Livestock and poultry for slaughter (live weight)	18.4	11.4	10.8	10.8	11.2	10.8
Milk	23.7	12.8	11.2	9.5	7.4	6.5
Eggs	45.3	37.9	34.5	40.4	37.1	33.6
Wool (gross weight)	93.5	97.6	99.2	97.7	96.9	86.9

17.3. Physical resources of agriculture

17.3.1. Number of basic agricultural machinery and equipment in agricultural organisations

(beginning of year; units)

	2006	2010	2011	2012	2013	2014
Tractors ¹⁾	9 457	8 209	7 963	7 689	7 493	7 402
Lorries	6 191	4 889	4 700	4 468	4 369	4 304
Combine harvesters:						
grain	1 782	1 699	1 742	1 885	1 875	1 842
potato	92	75	79	86	96	92
beet	314	294	262	208	178	161
forage	474	656	377	411	423	492
maize	4	–	–	–	–	–
flax	292	187	169	145	124	116
Ploughs, tractor-mounted	2 562	2 099	2 015	1 923	1 841	1 787
Sowing machines, tractor-mounted	1 993	1 558	1 481	1 351	1 272	1 231
Cultivators ,tractor-mounted	2 913	1 826	1 685	1 665	1 604	1 544
Mowing machines, tractor-mounted	1 591	1 366	1 336	1 247	1 251	1 247
Balers	875	956	1 038	994	1 076	1 090
Reapers	166	68	47	36	30	27
Sprinkling and watering machines and installations	39	44	44	42	33	34
Fertilizer applicators for:						
solid organic fertilizers	1 875	1 425	1 338	1 209	1 147	1 095
liquid organic fertilizers	541	519	559	580	581	599
Solid mineral fertilizer spreaders	1 104	1 036	979	934	897	853
Sprayers and dusters, tractor-mounted	816	899	865	820	788	773
Milking machines and units	1 603	1 352	1 350	1 270	1 265	1 191

¹⁾ Excluding tractors with mounted digging, ameliorative, and other machines.

17.3.2. Supply of new agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the end of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	4.2	4.5	4.9	4.1	3.6	4.1
Combine harvesters:						
grain	11.8	11.7	7.1	13.9	5.4	5.5
potato	1.1	2.7	20.3	14.0	18.8	5.4
beet	13.4	–	3.1	1.0	5.1	5.6
forage	2.3	6.4	11.4	10.2	8.7	16.5
flax	2.7	4.3	6.5	0.7	0.8	–
Reapers	1.2	–	–	2.8	6.7	–
Milking machines and units	2.7	4.4	6.7	2.7	7.7	7.3

17.3.3. Retirement of agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the beginning of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	7.7	6.7	7.5	6.5	6.1	5.8
Combine harvesters:						
grain	16.9	5.6	3.5	4.6	5.3	6.1
potato	16.7	11.0	14.9	4.0	10.5	8.3
beet	4.6	11.4	13.6	20.5	18.8	15.6
forage	22.6	12.5	6.2	5.3	4.9	3.8
flax	10.4	23.9	16.0	13.6	15.2	6.4
Reapers	16.8	21.2	30.9	23.4	25.0	16.1
Milking machines and units	8.4	8.7	7.1	8.5	8.3	13.0

¹⁾ Excluding tractors with mounted digging, ameliorative and other machines.

17.3.4. Commissioning of production capacities

	2005	2009	2010	2011	2012	2013
Livestock housing (including complexes), thous. places:						
for cattle	5.4	19.5	12.9	17.5	45.4	42.8
for pigs	7.6	3.9	0.5	10.1	23.8	3.4
Commercial poultry farms:						
egg producing, thous. egg-laying hens	–	18.0	61.2	15.0	–	–
meat producing, mln of meat-producing poultry per year	–	0.07	0.03	1.55	7.72	–
Potatoes, vegetables and fruits storage facilities for agricultural organisations, thous. tonnes of storage	5.3	0.7	10.1	9.6	16.6	15.5
Storage facilities for mineral fertilizers, pesticides and herbicides, microbiological agents and lime materials, thous. tonnes of storage	1.9	–	2.0	2.0	1.0	–

17.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012	2013
Number of commercial dairy farms commissioned	2	14	13	65	54
of which as a result:					
new construction	1	14	4	16	15
reconstruction and modernization	1	–	9	49	39
productive dairy herd capacity, places ¹⁾	8 230	31 750	30 670
of which as a result:					
new construction	2 516	11 978	13 050
reconstruction and modernization	5 714	19 772	17 620

¹⁾ Including capacities commissioned in previous years.

17.3.6. Application of mineral fertilizers in agricultural organisations
(in terms of 100% content of nutrients)

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total, thous. tonnes						
Total mineral fertilizers	174.2	254.9	220.1	255.1	238.3	234.5
of which:						
nitrogenous	83.7	95.5	80.5	94.0	87.9	89.0
phosphorous	21.6	35.2	28.9	42.1	34.1	33.6
potassium	68.9	124.2	110.7	119.1	116.3	111.9
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	153.7	220.0	198.5	223.6	211.5	211.2
of which:						
nitrogenous	70.1	83.4	72.9	83.0	78.7	79.7
phosphorous	21.2	34.4	28.3	41.0	33.3	32.9
potassium	62.4	102.2	97.3	99.6	99.5	98.7
Per hectare of agricultural land, kilogrammes						
Total mineral fertilizers	163	233	200	232	218	215
of which:						
nitrogenous	78	87	73	85	80	81
phosphorous	20	32	26	38	31	31
potassium	65	114	101	108	106	102
Per hectare of ploughland, kilogrammes						
Total mineral fertilizers	228	310	278	310	293	292
of which:						
nitrogenous	104	118	102	115	109	110
phosphorous	31	48	40	57	46	45
potassium	93	144	136	138	138	136
Per hectare of sown area, kilogrammes						
Mineral fertilizers applied under:						
grains and legumes	265	330	309	330	310	314
potatoes	316	377	347	359	359	359
vegetables	251	321	304	293	314	274
sugar beets	418	461	442	470	453	453
flax	227	262	274	261	238	215
forage crops	160	251	201	242	226	215
Per hectare of fertilized area under:						
perennial plantations	196	184	129	165	140	175
hayfields and pastures	76	129	101	134	118	118

17.3.7. Application of organic fertilizers in agricultural organisations

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total						
Organic fertilizers:						
total, thous. tonnes	7 501	8 117	8 389	8 984	8 971	8 501
per hectare of agricultural land, tonnes	7.0	7.4	7.6	8.2	8.2	7.8
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	7 332	7 884	8 185	8 802	8 814	8 396
per hectare of ploughland, tonnes	10.9	11.1	11.5	12.2	12.2	11.6
Per hectare of sown area, tonnes						
Organic fertilizers applied under:						
grains and legumes	3.6	4.5	5.9	6.9	6.4	6.6
potatoes	83.9	76.6	79.2	78.7	68.7	65.7
vegetables	32.8	17.5	31.9	23.2	21.8	26.4
sugar beets	64.4	59.3	60.7	59.0	55.9	54.0
forage crops	13.1	15.3	13.7	13.9	15.9	13.9

17.4. Crop growing

17.4.1. Sown area under agricultural crops by type of farm (thousand hectares)

	2005	2009	2010	2011	2012	2013
Total sown area						
Total for the region	801.0	808.0	807.6	814.8	814.9	813.6
agricultural organisations	683.6	721.7	723.9	736.9	737.7	738.5
private farms	12.9	9.5	10.4	11.3	12.0	12.6
household plots	104.5	76.8	73.3	66.6	65.3	62.5
Grains and legumes						
Total for the region	343.9	377.7	376.8	382.8	392.7	391.4
agricultural organisations	322.3	364.2	364.2	369.4	378.5	376.0
private farms	7.4	5.9	6.0	6.5	7.2	8.3
household plots	14.2	7.6	6.5	6.8	7.0	7.2
Rape						
Total for the region	22.7	47.7	47.4	51.0	57.4	53.7
agricultural organisations	22.2	47.2	46.6	50.4	56.7	53.0
Sugar beets						
Total for the region	31.4	31.4	33.4	34.9	35.3	36.8
agricultural organisations	30.7	31.0	32.8	34.4	35.0	36.4
private farms	0.7	0.4	0.6	0.5	0.3	0.4
Flax						
Total for the region	12.0	8.6	8.2	9.3	9.2	9.0
agricultural organisations	12.0	8.5	8.2	9.2	9.2	9.0
Potatoes						
Total for the region	65.4	52.8	50.8	53.8	51.3	46.5
agricultural organisations	5.2	5.1	5.3	7.0	7.1	5.7
private farms	0.9	0.9	1.1	1.4	1.6	1.5
household plots	59.3	46.8	44.4	45.4	42.6	39.3
Vegetables						
Total for the region	10.9	10.6	10.7	7.7	7.2	7.5
agricultural organisations	0.7	0.9	1.1	1.4	1.0	0.8
private farms	0.4	0.7	0.7	1.2	0.9	0.9
household plots	9.8	9.0	8.8	5.1	5.3	5.8
Forage crops						
Total for the region	312.6	277.3	277.7	272.0	258.3	265.8
agricultural organisations	288.6	263.0	263.1	262.0	247.1	255.1
private farms	2.8	0.9	1.0	0.7	0.9	0.6
household plots	21.2	13.4	13.6	9.2	10.3	10.1

17.4.2. Gross harvest of agricultural crops by type of farm
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	1 296.9	1 528.1	1 396.0	1 516.5	1 732.7	1 417.8
agricultural organisations	1 225.7	1 479.5	1 354.7	1 476.9	1 679.5	1 367.0
private farms	20.3	18.2	18.0	20.4	26.0	27.4
household plots	50.9	30.4	23.3	19.3	27.2	23.5
Rape						
Total for the region	40.7	95.0	45.8	60.6	107.0	101.7
agricultural organisations	39.8	93.9	44.8	59.8	105.6	100.5
Sugar beets						
Total for the region	1 248.0	1 559.1	1 511.4	1 747.2	1 923.2	1 814.2
agricultural organisations	1 221.5	1 542.5	1 492.0	1 727.4	1 909.9	1 802.0
private farms	26.1	16.6	19.4	19.8	13.3	12.2
Flax fibre						
Total for the region	9.2	7.5	6.8	6.4	8.6	7.3
agricultural organisations	9.1	7.5	6.8	6.4	8.6	7.3
Potatoes						
Total for the region	1 341.0	1 127.8	1 256.4	1 320.8	1 275.5	1 007.1
agricultural organisations	97.4	99.4	127.8	169.1	205.4	145.0
private farms	13.5	13.9	20.5	28.7	38.8	32.4
household plots	1 230.1	1 014.5	1 108.1	1 123.1	1 031.3	829.7
Vegetables						
Total for the region	245.6	291.1	297.1	221.7	213.3	214.3
agricultural organisations	19.4	29.4	30.2	45.1	33.5	31.7
private farms	6.1	16.7	19.8	29.2	29.3	23.6
household plots	220.1	245.0	247.1	147.5	150.4	159.0
Fruits and berries						
Total for the region	57.8	99.7	98.8	49.0	103.0	77.9
agricultural organisations	13.0	14.4	9.3	14.2	22.1	23.7
private farms	0.1	0.6	0.7	0.6	1.5	1.4
household plots	44.7	84.7	88.8	34.1	79.4	52.8

17.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	38.3	40.8	37.6	39.9	44.2	36.9
agricultural organisations	38.6	40.9	37.7	40.2	44.4	37.0
private farms	27.4	32.7	30.8	32.0	36.9	34.3
household plots	35.9	40.1	35.8	28.3	38.7	32.6
Rape						
Total for the region	18.2	20.3	10.9	12.6	19.2	19.5
agricultural organisations	18.2	20.3	10.9	12.6	19.1	19.5
Sugar beets						
Total for the region	405	509	455	503	547	498
agricultural organisations	405	509	457	504	548	499
private farms	377	524	378	417	407	323
Flax fibre						
Total for the region	7.9	8.8	8.3	7.5	9.7	8.4
agricultural organisations	7.9	8.8	8.3	7.5	9.7	8.4
Potatoes						
Total for the region	207	215	248	246	249	217
agricultural organisations	195	205	248	246	291	256
private farms	157	166	198	212	243	228
household plots	207	217	249	247	242	211
Vegetables						
Total for the region	211	255	260	284	287	278
agricultural organisations	193	266	226	282	280	307
private farms	151	249	294	271	327	278
household plots	213	255	262	287	282	274
Fruits and berries						
Total for the region	51.7	82.8	83.1	42.9	93.3	70.8
agricultural organisations	31.0	36.4	24.9	43.6	75.5	82.6
private farms	8.8	32.8	30.2	28.8	59.9	51.1
household plots	65.2	107.5	112.1	43.1	101.1	67.2

17.5. Animal husbandry**17.5.1. Number of basic livestock and poultry
by type of farm**

(beginning of year; thousand heads)

	2006	2010	2011	2012	2013	2014
Cattle						
Total for the region	648.6	641.7	630.9	644.1	668.5	665.1
agricultural organisations	583.6	608.1	602.7	619.3	644.7	644.8
private farms	3.9	0.7	0.5	0.5	0.6	0.6
household plots	61.1	32.9	27.7	24.4	23.3	19.7
of which cows						
Total for the region	223.4	200.6	207.5	208.8	217.5	226.2
agricultural organisations	168.8	173.3	184.2	188.0	198.3	209.8
private farms	1.4	0.2	0.2	0.2	0.3	0.2
household plots	53.2	27.1	23.1	20.6	19.0	16.2
Pigs						
Total for the region	774.9	778.9	795.1	838.6	871.7	689.7
agricultural organisations	581.5	623.4	642.1	679.6	708.3	632.2
private farms	5.0	5.8	7.2	8.0	7.3	4.9
household plots	188.4	149.7	145.8	151.0	156.2	52.6
Horses						
Total for the region	24.8	17.7	15.7	14.1	12.7	11.1
agricultural organisations	12.3	8.5	7.5	6.7	6.0	5.4
private farms	0.1	0.0	0.0	0.0	0.0	0.0
household plots	12.4	9.2	8.2	7.4	6.6	5.7
Sheep						
Total for the region	7.4	7.3	7.4	7.6	9.4	10.0
agricultural organisations	0.2	0.3	0.4	0.4	0.6	0.6
private farms	0.3	0.5	0.3	0.3	0.6	0.8
household plots	6.9	6.5	6.7	6.8	8.3	8.6
Poultry						
Total for the region	3 205.6	4 000.4	3 996.2	4 501.9	5 234.4	5 570.8
agricultural organisations	2 303.3	3 195.7	3 181.2	3 691.1	4 447.4	4 818.9
private farms	1.7	5.9	49.5	43.9	24.9	25.4
household plots	900.6	798.8	765.5	766.9	762.1	726.5

17.5.2. Production of basic animal products by type of farm
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Sales of livestock and poultry for slaughter (live weight)						
Total for the region	197.1	260.0	257.1	267.7	289.6	314.8
agricultural organisations	159.4	229.1	227.2	235.9	254.2	278.5
private farms	1.4	1.3	2.0	2.9	3.0	2.4
household plots	36.3	29.6	27.9	28.9	32.4	33.9
Sales of livestock and poultry for slaughter (slaughter weight)						
Total for the region	135.4	181.4	181.6	190.2	207.9	226.6
agricultural organisations	107.5	158.2	159.0	166.2	180.9	198.7
private farms	1.0	1.0	1.5	2.2	2.3	1.9
household plots	26.9	22.2	21.1	21.8	24.6	26.1
Production of milk						
Total for the region	892.1	994.1	1 000.1	1 013.4	1 070.4	1 099.4
agricultural organisations	674.8	865.5	887.2	916.2	990.7	1 026.6
private farms	5.6	1.4	0.8	0.8	0.9	0.9
household plots	211.7	127.2	112.1	96.4	78.9	71.9
Production of eggs, mln. pieces						
Total for the region	387.8	385.5	413.0	427.3	435.1	463.8
agricultural organisations	212.0	239.1	270.6	254.6	273.5	307.7
private farms	0.2	0.2	0.1	0.1	0.1	0.1
household plots	175.6	146.2	142.3	172.6	161.5	156.0
Production of wool (gross weight), tonnes						
Total for the region	19.9	12.6	12.4	13.1	16.0	17.5
agricultural organisations	0.6	0.2	–	0.3	0.3	0.4
private farms	0.7	0.1	0.1	–	0.2	1.9
household plots	18.6	12.3	12.3	12.8	15.5	15.2

17.5.3. Average milk yield per cow by type of farm
(average annual; kilogrammes)

	2005	2009	2010	2011	2012	2013
Total for the region	3 917	4 936	4 893	4 830	5 066	5 047
agricultural organisations	4 029	5 053	4 975	4 915	5 199	5 146
private farms	3 868	3 920	3 206	3 317	3 281	3 172
household plots	3 596	4 261	4 329	4 149	3 840	3 685

17.6. Main indicators of agriculture by district

17.6.1. Sown area under basic agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2012	2013	2005	2012	2013
Total for the region	322 352	378 525	375 953	5 228	7 058	5 741
District:						
Berestovitsa	14 576	17 223	17 327	208	308	310
Volkovysk	23 009	26 035	25 875	338	320	274
Voronovo	23 389	24 777	25 162	683	1 177	864
Grodno	35 198	39 147	38 032	232	138	112
Dyatlovo	16 432	18 543	18 352	347	560	504
Zelva	16 056	19 796	19 658	176	211	206
Ivye	16 179	19 651	19 313	300	360	287
Korelichi	17 627	22 405	22 967	265	528	313
Lida	20 532	23 129	22 230	288	642	575
Mosty	15 880	19 569	18 685	213	529	480
Novogrudok	17 876	21 243	20 601	299	374	276
Ostrovets	15 957	18 264	20 432	211	230	203
Oshmyany	16 984	20 251	18 334	411	255	235
Svisloch	16 925	17 877	18 668	138	153	126
Slonim	20 898	24 974	22 816	442	384	228
Smorgon	12 675	18 528	20 518	346	174	132
Shchuchin	22 159	27 112	26 984	331	716	617

17.6.2. Gross harvest and yield capacity of basic agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	1 225 740	1 679 471	1 366 971	38.6	44.4	37.0
District:						
Berestovitsa	74 761	98 328	88 607	51.4	57.3	51.6
Volkovysk	88 038	121 533	110 070	40.8	46.7	43.3
Voronovo	78 356	106 430	85 571	33.5	43.0	34.1
Grodno	220 485	245 652	225 072	62.7	62.8	59.4
Dyatlovo	50 437	68 029	48 352	30.7	36.8	27.4
Zelva	58 598	93 889	74 396	36.5	47.4	39.0
Ivye	42 008	63 625	49 495	26.7	32.4	25.6
Korelichi	78 590	116 052	93 183	44.6	51.8	40.6
Lida	63 984	83 260	58 999	31.2	36.0	26.5
Mosty	75 059	109 198	89 443	47.3	56.1	49.2
Novogrudok	66 480	83 500	58 989	37.2	39.3	28.6
Ostrovets	43 442	70 947	59 177	27.2	38.9	30.0
Oshmyany	39 776	62 059	43 438	23.5	30.8	24.7
Svisloch	46 561	69 836	57 275	31.9	39.3	31.6
Slonim	63 899	91 070	67 175	30.6	36.6	30.8
Smorgon	35 432	66 938	52 213	28.2	36.3	26.8
Shchuchin	99 834	129 124	105 515	45.1	47.7	39.4

**17.6.4. Sales of livestock and poultry for slaughter
in agricultural organisations**

(in live weight; tonnes)

	2005	2012	2013
Total for the region	159 396	254 210	278 469
District:			
Berestovitsa	10 555	13 437	14 671
Volkovysk	11 630	18 736	18 115
Voronovo	7 759	11 222	12 389
Grodno	33 832	73 927	85 985
Dyatlovo	6 326	6 148	6 442
Zelva	8 690	10 751	10 864
Ivye	4 652	4 825	4 443
Korelichi	7 105	10 503	11 011
Lida	7 104	9 123	10 916
Mosty	9 653	14 874	16 012
Novogrudok	8 606	9 748	10 319
Ostrovets	5 680	7 044	7 331
Oshmyany	5 021	6 460	6 459
Svisloch	3 455	6 305	6 479
Slonim	7 562	9 670	9 621
Smorgon	4 383	12 990	15 588
Shchuchin	17 383	28 447	31 822

**17.6.5. Production of milk
in agricultural organisations**

(tonnes)

	2005	2012	2013
Total for the region	674 815	990 673	1 026 643
District:			
Berestovitsa	36 500	59 888	61 729
Volkovysk	52 219	68 229	69 945
Voronovo	40 582	63 772	67 596
Grodno	101 862	133 516	140 492
Dyatlovo	36 445	49 433	50 022
Zelva	30 043	44 004	48 013
Ivye	23 923	34 719	36 066
Korelichi	37 779	62 292	65 257
Lida	39 895	54 331	54 029
Mosty	40 793	54 535	56 279
Novogrudok	43 435	57 198	59 094
Ostrovets	27 709	46 009	47 946
Oshmyany	24 430	36 118	34 705
Svisloch	24 200	38 909	41 220
Slonim	38 973	62 388	57 653
Smorgon	26 387	48 735	51 012
Shchuchin	49 640	76 597	85 585

17.6.6. Average milk yield per cow in agricultural organisations
(kilogrammes)

	2005	2012	2013
Total for the region	4 029	5 199	5 146
District:			
Berestovitsa	4 867	6 872	6 757
Volkovysk	4 444	5 184	5 135
Voronovo	3 852	5 206	5 259
Grodno	5 646	6 799	6 977
Dyatlovo	3 574	4 404	4 282
Zelva	3 336	4 352	4 537
Ivye	3 341	4 036	3 977
Korelichi	4 231	5 679	5 608
Lida	3 521	4 323	4 109
Mosty	4 656	5 651	5 570
Novogrudok	3 584	4 289	4 277
Ostrovets	3 827	5 357	5 242
Oshmyany	3 646	4 588	4 348
Svisloch	3 640	4 838	4 823
Slonim	3 731	5 333	4 667
Smorgon	3 489	5 416	5 286
Shchuchin	3 658	5 098	5 345

17.7. Financial standing

17.7.1. Main financial indicators of agricultural organisations

	2009	2010	2011	2012	2013
Revenues from sales of products, goods, works and services, mln rubles					
Agriculture	2 208 820	2 590 425	4 845 617	9 675 195	10 710 526
of which					
agricultural organisations	2 162 431	2 515 859	4 712 603	9 444 689	10 422 492
private farms	46 389	74 566	133 014	230 506	288 034
Net cost of products, goods, works and services sold, mln rubles					
Agriculture	1 960 647	2 330 984	3 571 328	6 710 376	8 913 241
of which					
agricultural organisations	1 932 778	2 278 313	3 484 280	6 561 796	8 715 890
private farms	27 869	52 671	87 048	148 580	197 351
Profit, loss (-) from sales of products, goods, works and services, mln rubles					
Agriculture	884	-26 110	783 437	1 992 716	724 235
of which					
agricultural organisations	-8 383	-40 309	748 076	1 933 334	661 731
private farms	9 267	14 199	35 361	59 382	62 504
Profit, loss (-) before tax, mln rubles					
Agriculture	166 979	209 886	853 629	1 957 029	717 907
of which					
agricultural organisations	157 716	195 238	818 268	1 957 029	717 907
private farms	9 263	14 648	35 361	-	-
Net profit, net loss (-), mln rubles					
Agriculture	163 659	205 848	849 330	2 011 443	778 551
of which					
agricultural organisations	155 323	191 455	815 413	1 956 461	716 004
private farms	8 336	14 393	33 917	54 982	62 547
Number of loss-making organisations					
Agriculture	21	21	12	10	49
of which					
agricultural organisations	2	5	4	5	34
private farms	19	16	8	5	15

Continued

	2010	2011	2012	2013	2014
Overdue accounts receivable as percentage of total accounts receivable					
Agriculture	14.5	11.5	9.6	4.6	11.9
of which					
agricultural organisations	13.1	10.9	9.1	4.4	11.3
private farms	31.2	17.9	19.3	8.9	20.3
Accounts payable, mln rubles					
Agriculture	1 380 900	1 568 308	2 005 393	3 099 122	5 179 835
of which					
agricultural organisations	1 361 365	1 547 873	1 975 691	3 058 770	5 118 515
private farms	19 535	20 435	29 702	40 352	61 320
Overdue accounts payable, mln rubles					
Agriculture	236 813	272 198	279 434	312 977	699 849
of which					
agricultural organisations	235 057	271 077	278 317	312 284	697 244
private farms	1 756	1 121	1 117	693	2 605
Overdue accounts payable as percentage of total accounts payable					
Agriculture	17.1	17.4	13.9	10.1	13.5
of which					
agricultural organisations	17.3	17.5	14.1	10.2	13.6
private farms	9.0	5.5	3.8	1.7	4.2
Debts under credits and loans, mln rubles ¹⁾					
Agriculture	1 899 709	2 498 851	3 145 627	4 641 701	6 120 174
of which					
agricultural organisations	1 897 081	2 498 851	3 135 077	4 628 351	6 104 723
private farms	2 628	–	10 550	13 350	15 451
Overdue debts under credits and loans, mln rubles ¹⁾					
Agriculture	56 511	129 419	152 451	116 501	128 489
of which					
agricultural organisations	56 221	129 419	152 451	115 724	128 277
private farms	290	–	–	777	212

¹⁾ Data on 1 January 2010-2013 exclude micro-entities and non-affiliated private small businesses.

18. MINSK REGION

18.1. Key socio-economic indicators

	2005	2009	2010	2011	2012	2013
Population (end of year), thous.	1 457.6	1 419.9	1 411.5	1 403.6	1 401.9	1 402.7
of which rural	668.9	632.4	623.7	614.5	609.8	607.1
of which:						
men	313.4	298.4	295.1	291.4	289.8	289.5
women	355.5	334.0	328.6	323.1	320.0	317.6
Share of rural population in total population, percent	45.9	44.5	44.2	43.8	43.5	43.3
Total rural population by age group, thous.:						
under working age:	106.4	97.0	96.7	96.8	98.3	100.5
men	54.6	49.8	49.6	49.8	50.5	51.7
women	51.8	47.2	47.1	47.0	47.8	48.8
at working age:	365.6	354.9	350.0	342.6	337.2	333.0
men	199.7	195.2	193.2	189.8	187.6	186.3
women	165.9	159.7	156.8	152.8	149.6	146.7
over working age:	196.9	180.5	177.0	175.1	174.3	173.6
men	59.1	53.4	52.3	51.8	51.7	51.5
women	137.9	127.1	124.7	123.3	122.6	122.1
Average annual payroll num- ber of employees, thous.	572.6	614.8	622.9	628.9	627.1	626.9
of which in agriculture (including private farms)	88.6	86.7	86.0	82.5	79.8	75.6
percent of total	15.5	14.1	13.8	13.1	12.7	12.1

Continued

	2005	2009	2010	2011	2012	2013
Nominal gross average monthly wages and salaries, thous. roubles	452.1	936.1	1 182.1	1 878.3	3 660.0	4 961.5
of which in agriculture	315.2	713.1	833.4	1 310.1	2 824.7	4 062.2
as percentage of average regional wage level	69.7	76.2	70.5	69.7	77.2	81.9
Real wages and salaries, percent of previous year	121.6	99.5	117.2	103.7	122.4	114.6
of which in agriculture	128.6	104.2	108.4	102.6	135.4	121.6
Gross regional product, at current prices, bn rubles	–	17 827.5	22 838.7	44 116.4	76 904.3	89 024.0
of which gross value added of agriculture, as percentage of total	–	14.6	17.4	13.3	13.8	13.3
Agricultural output in farms of all types						
at current prices, bn rubles	2 984	6 239	8 799	13 636	23 023	25 081
at constant prices, percent of previous year	100.5	99.8	105.1	106.4	107.1	94.8
Labour productivity in agriculture:						
per employee, thous. roubles	19 920	49 280	67 101	116 186	221 489	263 669
percent of previous year	108.1	100.2	104.6	114.6	111.0	101.8
Exports of agricultural and food products, million U.S. dollars	304.9	496.1	711.0	947.7	1 163.8	1 322.0
Fixed capital investment, at current prices, bn rubles	2 672.5	6 834.0	10 063.5	20 688.8	31 425.2	41 238.4
of which in agriculture	613.7	1 581.4	1 929.1	2 376.9	6 587.4	8 258.6
percent of total	23.0	23.1	19.2	11.5	21.0	20.0

Continued

	2005	2009	2010	2011	2012	2013
Power capacity in agricultural organisations (end of year), mln. hp	4.8	4.7	4.8	4.8	4.8	4.8
per employee, hp	49.1	50.9	52.5	56.3	58.2	66.9
Original value of fixed assets in agriculture (end of year), bn rubles	–	13 102.1	16 083.0	26 342.3	37 110.3	47 818.1
of which by type of fixed assets, percent of total (by original value; end of year):						
buildings and structures	–	61.6	61.9	63.8	64.6	64.8
transfer devices	–	1.1	1.1	1.4	1.2	1.1
machinery and equipment	–	28.5	28.4	27.0	25.9	25.8
transport vehicles	–	3.1	2.9	2.9	2.6	2.4
workstock and animals of basic herd	–	5.0	5.1	4.3	4.9	5.4
other fixed assets	–	0.7	0.6	0.6	0.8	0.5
Accumulated depreciation as percentage of the original cost of fixed assets (end of year)	–	43.1	40.3	40.0	38.1	36.5
Renewal rate of fixed assets	–	13.1	13.3	11.6	14.0	14.2
Retirement rate of fixed assets	–	3.1	3.0	1.8	1.7	1.4
Profitability of sales in agriculture, percent	7.2	-3.0	-3.5	10.5	13.6	4.4
Total area of agricultural land (end of year), thous. hectares	1 889.8	1 875.5	1 867.8	1 863.9	1 861.5	1 851.4
of which sown area	1 291.0	1 332.3	1 292.5	1 309.7	1 301.5	1 276.5
percent of total	68.3	71.0	69.2	70.3	69.9	68.9
Number of livestock in farms of all types (end of year), thous. heads:						
cattle	868.5	902.0	894.4	906.7	932.2	927.9
of which cows	344.8	316.4	322.9	321.3	337.0	338.6
pigs	870.4	907.7	897.9	914.5	978.2	769.6

18.3.2. Supply of new agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the end of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	5.0	4.9	8.0	3.6	3.2	4.3
Combine harvesters:						
grain	20.2	5.6	11.2	7.4	5.8	3.6
potato	3.4	8.2	22.2	9.7	6.3	0.4
beet	11.4	2.2	6.3	1.3	5.0	4.5
forage	3.2	13.0	17.8	14.7	14.2	20.5
maize	33.3	–	–	–	–	–
flax	5.3	1.1	0.6	17.0	7.3	1.5
Reapers	20.1	8.0	10.7	13.6	6.0	8.2
Milking machines and units	4.5	5.5	6.8	2.9	7.0	5.9

18.3.3. Retirement of agricultural machinery and equipment in agricultural organisations

(as percentage of machinery available at the beginning of year)

	2005	2009	2010	2011	2012	2013
Tractors ¹⁾	8.1	9.4	9.2	7.3	6.6	7.2
Combine harvesters:						
grain	12.3	6.8	6.1	4.5	8.7	6.6
potato	17.8	20.8	12.4	6.5	8.4	7.3
beet	4.5	14.6	14.0	13.0	20.5	16.2
forage	24.6	20.5	13.3	6.6	4.0	3.6
maize	33.3	–	100.0	–	–	–
flax	8.1	13.2	8.4	9.9	12.6	18.8
Reapers	13.6	16.4	13.3	10.5	9.2	8.5
Milking machines and units	3.3	6.6	8.5	3.2	5.4	6.6

¹⁾ Excluding tractors with mounted digging, ameliorative and other machines.

18.3.4. Commissioning of production capacities

	2005	2009	2010	2011	2012	2013
Livestock housing (including complexes), thous. places:						
for cattle	1.9	22.5	13.7	11.1	19.9	19.9
for pigs	0.9	9.5	6.6	3.8	1.2	4.5
Potatoes, vegetables and fruits storage facilities for agricultural organisations, thous. tonnes of storage	–	0.4	11.8	16.5	24.9	27.5
Greenhouses, thous. m ² :						
under glass	–	31.6	9.4	127.5	47.7	98.3
under plastic film	–	–	–	3.5	6.9	–
Storage facilities for mineral fertilizers, pesticides and herbicides, microbiological agents and lime materials, thous. tonnes of storage	–	1.7	–	2.2	1.0	–

18.3.5. Construction of commercial dairy farms

	2009	2010	2011	2012	2013
Number of commercial dairy farms commissioned	26	16	7	175	150
of which as a result:					
new construction	23	13	5	14	15
reconstruction and modernization	3	3	2	161	135
productive dairy herd capacity, places ¹⁾	3 576	58 565	62 471
of which as a result:					
new construction	2 546	9 484	9 000
reconstruction and modernization	1 030	49 081	53 471

¹⁾ Including capacities commissioned in previous years.

18.3.6. Application of mineral fertilizers in agricultural organisations
(in terms of 100% content of nutrients)

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total, thous. tonnes						
Total mineral fertilizers	234.3	357.4	333.1	395.9	341.6	283.6
of which:						
nitrogenous	104.3	128.1	121.2	146.8	127.3	106.7
phosphorous	33.4	60.0	58.7	81.8	55.5	41.4
potassium	96.6	169.3	153.2	167.3	158.9	135.5
Of which under agricultural crops, thous. tonnes						
Total mineral fertilizers	210.9	318.8	302.2	353.9	309.9	262.9
of which:						
nitrogenous	89.2	115.1	108.0	129.2	115.3	97.8
phosphorous	33.1	59.5	58.1	79.7	54.7	41.2
potassium	88.6	144.2	136.1	145.0	139.9	124.0
Per hectare of agricultural land, kilogrammes						
Total mineral fertilizers	149	222	207	246	213	177
of which:						
nitrogenous	66	79	75	91	79	67
phosphorous	21	37	36	51	35	26
potassium	62	106	96	104	99	85
Per hectare of ploughland, kilogrammes						
Total mineral fertilizers	197	294	279	327	286	243
of which:						
nitrogenous	83	106	100	119	106	90
phosphorous	31	55	54	74	51	38
potassium	83	133	125	134	129	115
Per hectare of sown area, kilogrammes						
Mineral fertilizers applied under:						
grains and legumes	230	293	294	327	281	260
potatoes	302	333	330	378	355	319
vegetables	248	269	287	300	278	260
sugar beets	442	469	504	496	496	458
flax	187	331	248	258	274	258
forage crops	129	216	196	238	209	158
Per hectare of fertilized area under:						
perennial plantations	194	211	146	142	105	145
hayfields and pastures	92	130	98	122	116	88

18.3.7. Application of organic fertilizers in agricultural organisations

	2005	2009	2010	2011	2012	2013
Under agricultural crops, perennial plantations, hayfields and pastures, in soil under cover – total						
Organic fertilizers:						
total, thous. tonnes	6 882	10 607	10 296	11 275	11 083	10 117
per hectare of agricultural land, tonnes	4.4	6.6	6.4	7.0	6.9	6.3
Of which under agricultural crops						
Organic fertilizers:						
total, thous. tonnes	6 805	10 485	10 182	11 175	11 022	10 047
per hectare of ploughland, tonnes	6.4	9.7	9.4	10.3	10.2	9.3
Per hectare of sown area, tonnes						
Organic fertilizers applied under:						
grains and legumes	2.0	3.3	4.2	5.3	6.1	6.8
potatoes	58.5	43.1	40.3	38.8	33.4	28.2
vegetables	29.2	24.1	26.5	22.9	24.0	11.6
sugar beets	36.2	31.2	30.9	28.1	27.0	22.7
forage crops	7.7	15.4	13.4	14.3	14.2	11.5

18.4. Crop growing

18.4.1. Sown area under agricultural crops by type of farm

(thousand hectares)

	2005	2009	2010	2011	2012	2013
Total sown area						
Total for the region	1 291.0	1 332.3	1 292.5	1 309.7	1 301.5	1 276.5
agricultural organisations	1 101.0	1 180.3	1 148.1	1 177.1	1 171.0	1 147.7
private farms	12.6	12.1	12.6	15.2	15.6	18.5
household plots	177.4	139.9	131.8	117.4	114.9	110.3
Grains and legumes						
Total for the region	568.5	631.5	621.1	629.8	621.6	568.7
agricultural organisations	526.7	602.9	594.8	611.3	599.8	545.4
private farms	5.2	5.1	4.7	5.2	6.0	7.2
household plots	36.6	23.5	21.6	13.2	15.8	16.0
Rape						
Total for the region	29.7	70.7	45.2	62.2	90.9	94.6
agricultural organisations	29.3	70.6	44.9	62.1	90.3	93.5
Sugar beets						
Total for the region	34.8	32.1	34.2	35.3	34.9	36.5
agricultural organisations	34.3	31.8	33.9	35.0	34.5	36.0
private farms	0.4	0.3	0.3	0.3	0.4	0.5
Flax						
Total for the region	13.6	14.0	13.0	14.9	13.2	10.5
agricultural organisations	13.6	14.0	13.0	14.9	13.2	10.5
Potatoes						
Total for the region	116.4	96.3	91.8	86.6	83.8	78.1
agricultural organisations	13.4	14.5	14.2	17.2	15.5	11.4
private farms	1.5	1.9	2.3	3.0	3.5	3.7
household plots	101.5	79.9	75.2	66.3	64.9	63.0
Vegetables						
Total for the region	20.4	19.2	19.0	18.0	16.6	16.9
agricultural organisations	3.8	3.5	3.2	3.7	2.5	2.1
private farms	0.9	1.4	1.7	2.7	2.0	2.3
household plots	15.7	14.3	14.1	11.7	12.1	12.6
Forage crops						
Total for the region	506.5	467.0	467.2	461.1	435.1	468.6
agricultural organisations	478.9	441.8	443.2	431.5	410.3	446.5
private farms	4.0	3.0	3.1	3.5	2.7	3.3
household plots	23.6	22.2	20.9	26.2	22.1	18.7

18.4.2. Gross harvest of agricultural crops by type of farm
(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	1 621.1	2 041.2	1 700.0	2 087.8	2 339.7	1 795.4
agricultural organisations	1 473.1	1 940.1	1 618.6	2 030.1	2 263.0	1 727.1
private farms	12.5	13.9	11.1	13.6	18.1	19.1
household plots	135.5	87.2	70.3	44.2	58.7	49.2
Rape						
Total for the region	36.8	135.8	57.0	91.9	181.4	180.2
agricultural organisations	36.5	135.6	56.7	91.7	180.4	178.3
Sugar beets						
Total for the region	958.7	1 316.2	1 360.8	1 619.8	1 645.8	1 502.4
agricultural organisations	944.4	1 305.1	1 347.2	1 607.4	1 624.4	1 485.3
private farms	12.3	10.7	13.0	12.4	21.4	17.1
Flax fibre						
Total for the region	9.0	9.6	8.2	8.8	9.7	8.6
agricultural organisations	9.0	9.6	8.2	8.8	9.7	8.6
Potatoes						
Total for the region	1 916.7	1 564.1	1 892.0	1 942.4	1 834.6	1 575.0
agricultural organisations	161.9	165.2	275.7	356.6	360.3	246.8
private farms	18.5	28.0	44.6	65.6	79.7	93.8
household plots	1 736.3	1 370.9	1 571.7	1 520.2	1 394.6	1 234.4
Vegetables						
Total for the region	431.2	483.8	494.4	487.0	421.1	436.3
agricultural organisations	70.4	95.2	87.2	122.7	91.1	84.2
private farms	15.2	23.5	25.7	63.6	40.3	50.7
household plots	345.6	365.1	381.5	300.7	289.6	301.3
Fruits and berries						
Total for the region	69.7	171.4	229.5	44.3	146.5	73.3
agricultural organisations	5.1	4.9	5.1	4.9	10.0	7.3
private farms	0.1	0.8	0.8	0.9	1.9	2.4
household plots	64.5	165.7	223.5	38.5	134.6	63.5

18.4.3. Yield capacity of agricultural crops by type of farm

(centners per hectare)

	2005	2009	2010	2011	2012	2013
Grains and legumes						
Total for the region	28.7	32.6	27.9	33.7	37.9	32.2
agricultural organisations	28.2	32.5	27.7	33.7	38.0	32.3
private farms	23.9	28.1	24.8	26.7	30.7	27.1
household plots	37.0	37.1	32.6	33.5	37.1	30.7
Rape						
Total for the region	12.6	19.5	13.0	15.2	20.4	19.4
agricultural organisations	12.7	19.5	13.0	15.2	20.4	19.4
Sugar beets						
Total for the region	286	432	401	460	476	418
agricultural organisations	285	433	400	460	475	419
private farms	290	361	437	527	551	348
Flax fibre						
Total for the region	6.9	7.3	6.5	6.6	8.2	8.7
agricultural organisations	6.9	7.3	6.5	6.6	8.2	8.7
Potatoes						
Total for the region	167	165	208	227	220	203
agricultural organisations	137	129	206	217	241	227
private farms	124	154	202	221	236	257
household plots	171	171	209	229	215	196
Vegetables						
Total for the region	204	227	238	259	240	241
agricultural organisations	159	191	174	253	235	237
private farms	171	211	206	273	247	247
household plots	213	235	252	258	240	240
Fruits and berries						
Total for the region	30.8	75.2	97.2	18.8	63.8	31.6
agricultural organisations	5.1	5.7	6.5	6.8	15.0	10.9
private farms	18.6	30.0	26.1	24.0	34.9	36.8
household plots	51.0	119.5	144.3	24.1	85.3	40.3

18.5. Animal husbandry
18.5.1. Number of basic livestock and poultry
by type of farm

(beginning of year; thousand heads)

	2006	2010	2011	2012	2013	2014
Cattle						
Total for the region	868.5	902.0	894.4	906.7	932.2	927.9
agricultural organisations	783.1	857.4	859.5	876.8	905.3	905.6
private farms	0.6	1.0	1.1	1.0	1.0	1.1
household plots	84.8	43.6	33.8	28.8	25.9	21.2
of which cows						
Total for the region	344.8	316.4	322.9	321.3	337.0	338.6
agricultural organisations	277.3	284.6	296.8	298.8	316.7	321.6
private farms	0.3	0.2	0.2	0.3	0.4	0.3
household plots	67.2	31.6	25.9	22.3	20.0	16.8
Pigs						
Total for the region	870.4	907.7	897.9	914.5	978.2	769.6
agricultural organisations	641.7	704.4	704.3	723.5	786.1	682.5
private farms	8.9	11.3	9.7	8.1	10.6	9.0
household plots	219.8	192.0	183.9	182.9	181.5	78.1
Horses						
Total for the region	31.4	22.9	20.9	18.4	16.9	15.0
agricultural organisations	15.6	11.2	10.3	9.1	8.3	7.4
private farms	0.1	0.2	0.2	0.1	0.2	0.2
household plots	15.7	11.5	10.4	9.2	8.4	7.3
Sheep						
Total for the region	7.1	8.0	7.9	8.3	9.7	10.8
agricultural organisations	0.2	0.4	0.4	0.4	0.5	0.7
private farms	0.3	0.7	1.1	1.0	1.6	2.5
household plots	6.6	6.9	6.4	6.9	7.6	7.6
Poultry						
Total for the region	9 537.6	11 106.0	12 603.9	13 059.2	13 389.4	14 357.6
agricultural organisations	8 032.6	9 526.2	11 066.0	11 508.2	11 887.6	12 955.9
private farms	37.8	69.7	67.4	85.2	51.5	88.0
household plots	1 467.2	1 510.1	1 470.5	1 465.8	1 450.2	1 313.7

18.5.2. Production of basic animal products by type of farm

(thousand tonnes)

	2005	2009	2010	2011	2012	2013
Sales of livestock and poultry for slaughter (live weight)						
Total for the region	244.4	324.0	345.7	360.0	374.7	399.4
agricultural organisations	198.6	281.8	305.5	319.7	337.8	365.3
private farms	1.5	2.1	2.3	2.1	2.0	2.4
household plots	44.3	40.1	37.9	38.2	34.9	31.7
Sales of livestock and poultry for slaughter (slaughter weight)						
Total for the region	165.6	223.5	239.1	248.9	261.3	278.5
agricultural organisations	133.2	192.9	209.8	219.6	234.7	253.8
private farms	1.2	1.6	1.7	1.5	1.5	1.7
household plots	31.2	29.0	27.6	27.8	25.1	23.0
Production of milk						
Total for the region	1 448.9	1 617.0	1 605.3	1 543.3	1 597.4	1 553.5
agricultural organisations	1 126.4	1 431.9	1 447.5	1 437.6	1 509.2	1 483.5
private farms	0.8	0.8	0.9	0.9	1.2	1.4
household plots	321.7	184.3	156.9	104.7	87.0	68.6
Production of eggs, mln. pieces						
Total for the region	978.8	1 082.3	1 111.6	1 221.8	1 256.1	1 311.4
agricultural organisations	728.7	831.7	860.4	893.6	937.2	1 000.6
private farms	0.3	0.2	0.2	0.2	0.1	0.2
household plots	249.8	250.4	251.0	328.0	318.8	310.6
Production of wool (gross weight), tonnes						
Total for the region	9.0	11.4	12.7	9.7	11.4	12.2
agricultural organisations	–	0.1	–	–	0.3	0.5
private farms	–	1.0	1.5	0.3	0.7	1.9
household plots	9.0	10.3	11.2	9.4	10.4	9.8

18.5.3. Average milk yield per cow by type of farm

(average annual; kilogrammes)

	2005	2009	2010	2011	2012	2013
Total for the region	4 125	5 108	5 058	4 775	4 960	4 755
agricultural organisations	4 077	5 098	5 044	4 830	5 043	4 828
private farms	3 094	3 290	3 386	3 184	3 273	4 275
household plots	4 308	5 204	5 220	4 133	3 857	3 696

18.6. Main indicators of agriculture by district

18.6.1. Sown area under basic agricultural crops in agricultural organisations

(hectares)

	Grains and legumes			Potatoes		
	2005	2012	2013	2005	2012	2013
Total for the region	526 717	599 828	545 424	13 372	15 458	11 427
Districts:						
Berezino	20 960	22 238	21 069	258	345	203
Borisov	26 219	28 241	25 748	347	449	254
Vileyka	26 278	29 373	26 424	698	370	278
Volozhin	24 222	26 872	24 351	304	258	86
Dzerzhinsk	20 479	22 216	20 972	818	567	484
Kletsk	18 483	20 938	19 081	621	743	621
Kopyl	35 733	40 689	40 365	826	1 144	942
Krupki	19 236	21 969	18 765	452	617	358
Logoysk	21 990	24 115	21 485	331	227	209
Lyuban	26 143	33 477	25 747	907	1 005	606
Minsk	35 186	36 691	34 897	825	1 312	1 255
Molodechno	19 981	20 128	18 080	1 009	740	437
Myadel	14 511	17 192	14 177	390	179	130
Nesvizh	22 634	26 775	26 605	291	283	188
Pukhovichi	26 172	32 555	28 446	889	1 264	1 017
Slutsk	39 224	41 273	37 786	549	1 020	723
Smolevichi	22 217	25 592	23 755	283	553	417
Soligorsk	28 336	39 646	35 738	618	1 231	866
Saryje Dorogi	13 905	16 068	13 702	334	315	265
Stolbtsy	25 153	28 210	24 759	647	756	418
Uzda	15 297	19 199	17 804	697	911	545
Cherven	24 358	26 371	25 668	1 278	1 171	1 127

Continued

	Flax			Sugar beets		
	2005	2012	2013	2005	2012	2013
Total for the region	13 587	13 197	10 493	34 284	34 497	36 012
Districts:						
Berezino	1 280	900	660	-	-	-
Borisov	663	300	300	100	-	-
Vileyka	912	1 010	306	-	-	-
Volozhin	1 200	1 400	1 200	2 700	2 860	2 729
Dzerzhinsk	935	840	800	1 013	890	980
Kletsk	-	-	-	3 687	3 055	3 031
Kopyl	360	800	800	5 502	5 769	5 780
Krupki	1 200	1 400	1 200	-	-	-
Logoysk	100	-	-	50	-	-
Lyuban	1 060	1 325	1 200	506	-	-
Minsk	-	0	0	1 373	1 490	1 431
Molodechno	903	1 000	1 000	1 201	1 200	1 564
Nesvizh	790	750	530	4 948	5 405	5 512
Pukhovichi	1 224	800	400	108	-	-
Slutsk	870	1 300	1 172	6 498	6 452	6 847
Smolevichi	-	-	-	1 071	-	-
Soligorsk	300	500	400	2 716	4 510	4 730
Staryje Dorogi	750	-	-	-	-	-
Stolbtsy	720	572	425	2 336	2 556	2 906
Uzda	120	300	100	475	310	503
Cherven	200	-	-	-	-	-

Continued

	Vegetables			Forage crops		
	2005	2012	2013	2005	2012	2013
Total for the region	3 818	2 531	2 055	478 926	410 346	446 509
Districts:						
Berezino	73	37	53	18 187	16 101	17 415
Borisov	304	117	107	19 655	21 900	24 243
Vileyka	161	107	94	23 765	17 398	20 557
Volozhin	86	8	3	21 046	20 672	22 402
Dzerzhinsk	109	57	36	16 523	14 793	15 610
Kletsk	95	55	38	12 543	11 908	13 610
Kopyl	268	125	168	28 108	21 659	21 342
Krupki	220	22	22	23 222	18 762	22 002
Logoysk	65	46	–	24 211	19 525	23 176
Lyuban	241	126	96	28 466	23 129	28 629
Minsk	297	514	474	27 427	17 050	18 280
Molodechno	218	36	25	17 028	15 693	16 949
Myadel	57	31	22	16 802	15 128	16 661
Nesvizh	119	35	40	17 975	12 712	13 156
Pukhovichi	75	69	31	31 125	26 707	30 870
Slutsk	219	395	170	34 762	33 242	34 032
Smolevichi	292	59	47	19 464	14 752	15 710
Soligorsk	230	196	115	27 765	26 595	23 795
Staryje Dorogi	59	49	39	15 032	16 677	17 547
Stolbtsy	146	127	180	16 647	14 476	17 596
Uzda	96	60	1	15 245	10 813	11 929
Cherven	388	260	295	23 928	20 654	20 999

18.6.2. Gross harvest and yield capacity of basic agricultural crops in agricultural organisations

Grains and legumes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	1 473 063	2 262 955	1 727 135	28.2	38.0	32.3
Districts:						
Berezino	37 210	62 553	44 564	17.8	29.3	23.2
Borisov	50 729	90 132	68 294	20.4	31.9	26.5
Vileyka	51 063	86 648	62 489	19.4	29.5	24.0
Volozhin	71 166	93 278	65 742	29.4	34.7	27.0
Dzerzhinsk	54 018	99 691	83 237	26.4	44.9	39.7
Kletsk	73 851	106 870	94 406	40.0	51.0	49.5
Kopyl	114 962	178 770	143 670	32.5	44.0	36.6
Krupki	30 962	58 630	50 402	16.1	27.1	27.1
Logoyisk	37 987	75 172	50 962	17.3	31.2	23.7
Lyuban	66 388	114 690	59 555	25.4	34.5	23.1
Minsk	128 025	183 577	153 593	36.4	50.0	44.9
Molodechno	58 751	82 205	64 705	29.4	40.9	35.9
Myadel	26 441	47 290	26 621	18.2	27.5	18.8
Nesvizh	121 940	172 374	157 213	56.0	64.5	59.1
Pukhovichi	59 609	97 667	65 346	22.8	31.4	25.2
Slutsk	159 258	175 158	142 721	40.6	42.6	37.9
Smolevichi	70 970	105 275	80 258	32.0	41.4	34.2
Soligorsk	70 742	136 528	101 178	26.1	35.2	30.1
Staryje Dorogi	27 321	49 729	31 189	19.6	30.9	22.8
Stolbtsy	75 559	96 384	66 575	30.1	34.3	26.9
Uzda	31 521	61 035	46 683	20.7	32.5	27.8
Cherven	54 590	89 300	67 733	22.4	34.1	26.8

Flax fibre

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	9 006	9 682	8 609	6.9	8.2	8.7
Districts:						
Berezino	991	513	352	7.7	7.7	5.3
Borisov	385	79	167	6.0	4.7	5.6
Vileyka	419	278	152	4.6	3.0	5.0
Volozhin	735	810	1 037	6.2	6.9	8.6
Dzerzhinsk	826	636	640	8.8	8.7	8.0
Kopyl	244	510	330	6.8	8.1	4.2
Krupki	733	1 443	1 328	7.3	10.9	11.8
Logoysk	50	–	–	5.0	–	–
Lyuban	796	975	884	8.6	8.2	10.1
Molodechno	418	706	904	4.6	7.4	9.0
Nesvizh	759	987	694	10.0	13.3	13.1
Pukhovichi	722	574	401	6.2	7.4	10.0
Slutsk	854	1 059	1 030	10.3	9.4	8.8
Soligorsk	224	540	303	8.2	10.8	9.2
Staryje Dorogi	304	–	–	4.2	–	–
Stolbtsy	368	340	268	5.3	5.9	8.0
Uzda	77	232	119	6.4	7.7	11.9
Cherven	101	–	–	5.1	–	–

Continued

Sugar beets

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	944 360	1 624 403	1 485 261	285	475	419
Districts:						
Borisov	2 760	–	–	300	–	–
Volozhin	84 216	109 642	94 079	312	383	345
Dzerzhinsk	28 281	41 189	40 694	288	463	415
Kletsk	99 056	171 406	141 457	269	561	467
Kopyl	120 373	223 275	226 468	229	394	396
Logoyisk	1 300	–	–	260	–	–
Lyuban	8 033	–	–	165	–	–
Minsk	43 006	84 592	79 905	318	574	559
Molodechno	31 200	45 491	67 875	264	379	434
Nesvizh	171 994	317 644	294 066	348	592	534
Pukhovichi	2 117	–	–	196	–	–
Slutsk	176 799	311 593	273 389	297	485	399
Smolevichi	28 768	–	–	269	–	–
Soligorsk	68 343	204 429	140 706	274	456	328
Stolbtsy	70 404	105 726	110 172	301	422	382
Uzda	7 710	9 418	16 448	184	325	334

Potatoes

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	161 855	360 344	246 842	137	241	227
Districts:						
Berezino	1 998	6 307	4 774	99	183	235
Borisov	2 351	7 826	5 016	105	174	198
Vileyka	6 609	6 906	5 140	95	192	193
Volozhin	3 483	4 389	1 107	115	170	158
Dzerzhinsk	8 690	16 362	7 535	110	289	190
Kletsk	12 628	22 631	16 285	203	304	262
Kopyl	13 141	31 655	22 893	176	277	254
Krupki	2 472	9 224	5 157	86	178	182
Logoysk	2 287	4 042	1 896	70	178	91
Lyuban	11 410	18 561	8 320	140	190	151
Minsk	14 871	43 774	38 119	181	334	304
Molodechno	13 252	14 771	10 561	133	217	256
Myadel	3 950	4 148	2 445	101	232	207
Nesvizh	7 736	9 211	6 329	268	326	338
Pukhovichi	7 071	27 265	23 311	93	227	230
Slutsk	9 798	28 398	20 250	213	283	280
Smolevichi	3 365	12 179	12 740	121	223	306
Soligorsk	5 974	22 803	11 584	112	200	150
Staryje Dorogi	2 720	6 696	3 728	102	213	146
Stolbtsy	9 017	18 498	7 282	147	251	188
Uzda	9 098	21 667	12 454	139	240	229
Cherven	9 934	23 030	19 917	131	211	190

Vegetables

	Gross harvest, tonnes			Yield capacity, centners per hectare		
	2005	2012	2013	2005	2012	2013
Total for the region	70 439	91 100	84 233	159	235	237
Districts:						
Berezino	282	787	542	104	211	154
Borisov	4 307	1 367	1 210	159	146	111
Vileyka	2 058	1 383	934	128	146	149
Volozhin	1 029	55	25	121	67	78
Dzerzhinsk	1 207	1 013	500	174	202	140
Kletsk	1 124	1 741	1 419	122	314	375
Kopyl	1 626	806	589	126	179	105
Krupki	757	62	56	74	106	62
Logoyisk	447	200	–	71	43	–
Lyuban	3 095	4 175	2 778	196	335	324
Minsk	31 480	58 669	60 896	394	400	399
Molodechno	2 511	989	775	115	273	302
Myadel	915	470	224	161	171	191
Nesvizh	1 012	1 912	1 649	126	292	199
Pukhovichi	498	455	119	78	96	110
Slutsk	1 040	1 801	897	50	61	69
Smolevichi	8 434	5 360	4 762	225	433	453
Soligorsk	2 257	4 003	1 430	134	262	132
Staryje Dorogi	217	1 140	1 059	60	232	319
Stolbtsy	1 292	1 461	2 577	108	174	148
Uzda	419	298	14	63	88	102
Cherven	4 432	2 955	1 777	163	171	142

